GREGG SHORTHAND

A LIGHT-LINE PHONOGRAPHY for the MILLION

By JOHN ROBERT GREGG

Anniversary Edition

THE GREGG PUBLISHING COMPANY

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> > PP-85-I7a BR Ch



PREFACE

Anyone who examines the Shorthand textbooks of the last three centuries will be impressed with the fact that they have reflected the uses to which shorthand was put at the time the books were written.

The pedagogy of shorthand has changed as radically as the content of the textbooks. Up to the time Gregg Shorthand was introduced, the conventional pedagogy was to teach the theory of a system as a whole before attempting to apply the theory in the actual writing of connected matter. While the system would undoubtedly have made its way into public favor by its own inherent strength, we believe that its success and progress throughout the world have been hastened enormously by the teachability of its textbooks.

In keeping with the progress in business and in education, the Gregg Manual was revised in 1893, 1901, and 1916, this latter edition being the one used at present. Each revision marked a step forward in simplifying and popularizing the study of shorthand. Each revision has placed increasing emphasis upon the desirability of teaching shorthand as a skill subject from the beginning and throughout the entire course. This method enables the teacher to direct the maximum of effort toward the training of the student in actual facility in writing and the minimum of effort to expositions of rules and principles.

When it became known that a revision of the Manual was in preparation, hundreds of protests were received from teachers. Many of them declared emphatically that the 1916 edition was entirely adequate. A great many said that they "love it" (this expression occurs again and again in their letters) and that they "know it by heart." The sentiments expressed are thoroughly appreciated, and all these good friends are assured that it will still be possible to obtain the 1916 edition as long as there is any demand for it.

In this new edition no changes have been made in the basic principles of the system. Long experience in the classroom, in the office, in general and court reporting, and the results of speed contests of the National Shorthand Reporters' Association have proved conclusively that changes in the basic principles of Gregg Shorthand are neither necessary nor desirable.

Much has been learned in the last few years concerning the basic content of the vocabulary in common use. The scientific data now available have made it possible to arrange the principles and practice content of the Manual so that the efforts of teacher and student may be more economically and profitably directed, and the development of a writing vocabulary rendered more rapid.

One of the first steps in planning the Anniversary Edition, therefore, was an exhaustive analysis of the words contained in the Horn* and the Harvard† studies of the comparative frequency of words. As one example of what this analysis showed, it was found that the learning of the twenty most common words in our language was spread through seven lessons in the 1916 Manual. In the Anniversary Edition these twenty words are presented in the first chapter. Moreover, the matter presented in this chapter gives the student a writing power that will enable him to write 42 per cent of the running words in non-technical English, as well as many hundreds of other words.

^{* &}quot;Basic Writing Vocabulary," Ernest Horn, Ph.D., University of Iowa Monograph in Education. † "Harvard Studies in Education," Volume IV.

In this edition three devices have been used to hasten the building of a useful vocabulary and to assist the teacher in using the correct method of developing a skill subject:

1. The short words of high frequency are introduced in the first chapter in the order of their frequency, even though this means that in a few instances they are given in advance of the

principles that govern their writing.

2. Some of the principles have been developed earlier than they were in the old text. Examples of this are: the letter s has been introduced in the second chapter and included with the other downward characters; some of the rules for expressing r have been introduced in the third chapter; the frequently recurring prefixes and suffixes have been introduced in the order of frequency.

3. Analogy, one of the most helpful of teaching devices, has been employed to a greater extent than it was in the 1916 Manual. Examples: the useful ted-ded, men-mem blends are presented in Chapter I, after the student has learned t, d, n, m, the letters of which the blends are composed; the ses blend is taught along with the s in Chapter II.

Other salient features of the Anniversary Edition may be described as follows:

 In order that the student may be impressed at the outset with the importance of phrase writing and have a longer period in which to acquire the habit of joining words, many of the phrasing principles have been moved forward to Chapters I and II.

2. The rules have been simplified and stated more clearly, and minor changes have been made in a few outlines for the purpose of facilitating rapid and accurate transcription.

3. The principles are presented in twelve chapters, instead of the twenty lessons in the 1916 Manual. Each of these

chapters has been subdivided into three short teaching units, with a page of graded dictation material written in shorthand at the end of each unit. This short-unit plan encourages immediate practical application of the theory and simplifies the assignment of work by the teacher.

4. The wordsigns (now known as Brief Forms) are distributed equally among the first six chapters, and are introduced

in the order of their frequency.

5. The quantity of reading and dictation material has been more than doubled. The scientific distribution of the principles and the introduction of the common words early have so greatly increased writing power that business letters can be introduced as early as the second chapter.

6. The pedagogical value of the Manual is greatly enhanced by the use of larger type and a bolder style of shorthand than

was employed in the 1916 edition.

It was the intention of the author to have the Anniversary Edition of the system published last year—the fortieth anniversary of the publication of the system—but, unfortunately,

many things contributed to delay its appearance.

In sending forth this book he desires to express his warm appreciation of the many suggestions received from writers, from reporters, and from teachers who are using the system in all parts of the world. In particular, he wishes to record his deep sense of gratitude to Mr. Rupert P. SoRelle and to the executive, managerial, and editorial staffs of The Gregg Publishing Company for the many valuable services they have rendered in the preparation of this edition.

JOHN ROBERT GREGG.

ABOUT GREGG SHORTHAND

History. Gregg Shorthand was first published in 1888, in two little paper-covered pamphlets, under the title, "Light-Line Phonography." Five years later, a revised and greatly improved edition was published under the title, "Gregg Shorthand." It was not until 1897, however, that the author was able to publish the system in hank form.

To the student or writer of shorthand, there are few more interesting or inspiring stories of success than the story of the career of Gregg Shorthand in the thirty-two years that have elapsed since its publication in book form; but a textbook is not a place for such a story. Today, Gregg Shorthand is the standard system of America. It has been adopted exclusively in the public schools of 6,519 cities and towns—more than ninety-seven per cent of the public schools that teach shorthand. It has superseded the older systems, in the large majority of these cases, by formal action of the Boards of Education after careful investigation of the merit of the system. Its leadership in all other kinds of educational institutions is equally pronounced. This constitutes the highest educational indorsement a shorthand system has ever received.

Wins World Championship Six Times. The history of Gregg Shorthand is a record of public triumphs. In the 1921 World's Championship Contest of the National Shorthand Reporters' Association, Mr. Albert Schneider* won first place, defeated three former champions, and established two world's records. He transcribed the 215-words-a-minute literary dictation with a net speed of 211.2 words a minute; accuracy, 98.32%. On the 200-words-a-minute dictation his accuracy percentage was 98.80; on the 240-words-a-minute dictation, 98.77; on the 280-words-a-minute dictation, 98.77; on the 280-words-a-minute dictation, 96.84.

In transcribing five five-minute highest speed dictations—175,

^{*}Mr. Schneider is now a member of the official shorthand reporting staff of the Congress of the United States, winning the position in an examination in which thirty-five well-known reporters competed.

200, 215, 240, and 280 words a minute—in the time allotted for the three championship dictations, Mr. Schneider gave one of the most remarkable demonstrations of transcribing ability in the history of the shorthand contests.

Writers of Gregg Shorthand won first, second, and third places in the World's Championship Contest of the National Shorthand Reporters' Association in 1923. Mr. Charles L. Swem,* winner, established a world's record on the 200-words-a-minute dictation, making but two errors; accuracy, 99.79%. On the 240-words-a-minute dictation, his accuracy was 98.49%; on the 280 dictation, 99.36%. Second place was won by Mr. Albert Schneider, a Gregg writer, the 1921 champion. His average accuracy was 98.80%. Third place was won by another Gregg writer, Mr. Martin Dupraw, with an accuracy of 98.76%. First place in accuracy in every dictation was won by a writer of Gregg Shorthand.

In the 1924 World's Championship, Mr. Swem was again the victor. Mr. Swem's accuracy on the three dictations was 99.23%.

In the three consecutive years, 1925, 1926, and 1927, the World's Shorthand Championship was won by Mr. Martin J. Dupraw, the greatest shorthand writer the world has yet produced. By winning the championship in 1927, Mr. Dupraw won permanent possession of the World's Shorthand Championship Trophy, first offered in 1909 by the National Shorthand Reporters' Association.

Highest Shorthand Speed Records. The following are the world's highest shorthand speed records—all held by writers of Gregg Shorthand and made in the Championship Contests of the National Shorthand Reporters' Association:

[&]quot;Covernor Woodrow Wilson selected Mr. Sween as his official reporter in his campains for the Presidency Mr. Sween was Personal Secretary and Official Resporter to President Wilson for eight years. Mr. Sween began the study of Gregg Shorthand in a night school in September, 1908, when working as an office boy. He was twenty years of age when he received the appointment at the White House. In the 1924 examination for the position of the property of the propert

282	Words a minute (testimony)
	Charles Lee Swem accuracy 99.29%
260	Words a minute (jury charge)
	Martin J. Duprawaccuracy 99.69%
220	Words a minute (literary matter)
	Martin J. Duprawaccuracy 99.81%
	(Held jointly with two others)
215	Words a minute (literary matter)
-	Albert Schneideraccuracy 98.32%
200	Words a minute (literary matter)
	Charles Lee Swemaccuracy 99.0%
	(Tied with one other)
	Average accuracy99.29%

Gregg Shorthand is the only system that has produced three different writers to win the World Championship in the contests of the National Shorthand Reporters' Association. The contests were discontinued in 1927, and Mr. Dupraw was given permanent possession of the World's Championship Trophy.

Wins New York State Shorthand Championship. In the contest of the New York State Shorthand Reporters' Association, 1924, Mr. Martin J. Dupraw won first place with an accuracy record of 99.5%; Mr. Nathan Behrin, Supreme Court reporter, New York City, second; and Mr. Harvey Forbes, Supreme Court reporter, Buffalo, New York, third. By winning the New York State Shorthand Championship again in 1925, and also in 1926, Mr. Dupraw gained permanent possession of the Bottome Cup, the State championship trophy.

Awarded Medal of Honor at Panama-Pacific Exposition. At the Panama-Pacific International Exposition, in 1915, Gregg Shorthand was awarded the Medal of Honor, the highest award ever granted a system of shorthand by any exposition, and the oully award ever granted that was based on the results accomplished by students in a model school conducted under the observation of the International Jury of Awards. Gregg Shorthand also received the highest award, the Medal of Honor at the Sesqui-Centennial Exposition at Philadelphia, in 1926. The thirteenth International

Shorthand Congress, held in Bruxelles, Belgium, in 1927, awarded a *Grand Prix* to the Gregg Publishing Company, and elected the author of Gregg Shorthand as Vice-president of the Congress representing the United States.

Principles of the System. Needless to say, Gregg Shorthand is a radical departure from the old lines of shorthand construction, for it is only by a radical departure that such marked superiority in results can be accomplished.

The following is a synopsis of the leading features of the system:

1. No compulsory thickening—may be written either light or heavy.

2. Written on the slope of longhand, thus securing a uniform manual movement.

3. Position-writing abolished—may be written on unordinary ruled paper, and in one straight line.

4. Vowels and consonants are joined, and follow each

other in their natural order.

5. Angles are rare-curves predominate.

This brief synopsis will suffice to show that the aim of the author has been to adhere to those natural principles that govern ordinary writing. By a practical combination of these elements as a foundation, the system secures to the writer, with very little practice, that perfect command of the characters that is productive of the best results, and is obtained only by years of persistent, painstaking practice with the older systems.

TO SUM UP

Easy to Learn. Gregg Shorthand may be learned in from onethird to one-half the time required by the old systems. The records made by its writers prove this beyond all question.

Easy to Read. Gregg Shorthand is the most legible shorthand in existence. In the public shorthand speed contests, writers of the system have established the highest official world's records for accuracy of transcripts on difficult matter. These records were made in competition with experienced reporters who used the older

systems, and in contests conducted by reporters and teachers who wrote such systems. Manifestly, the insertion of the vowels, the absence of shading, the elimination of position-writing and the elimination of the minute distinctions of form, all contribute to legibility.

Easy to Write. The easy, natural appearance of the writing in Gregg Shorthand appeals to every impartial investigator. The absence of distinctions between light and heavy characters, the continuous run of the writing along one line, as in longhand, instead of constant changes of position—now on the line, then above the line, and then, perhaps, through or below the line—will be noticed at first glance. Next, the investigator will probably attribute much of the natural, pleasing appearance of the writing to that uniform slant of the writing, with which both hand and eye are familiar. Only those who have had previous experience with shorthand, however, will be able to appreciate fully how much elimination of numerous dots and dashes—minute marks that have to be placed with great precision alongside the strokes—contributes to fluent writing.

Superior in Speed Possibilities. As has already been set forth in greater detail, writers of Gregg Shorthand have demonstrated in public speed contests, under the most trying conditions, that the system has greater speed possibilities than any other system.

Adapted to Other Languages. The simple and logical writing basis of Gregg Shorthand enables a writer of it to use it in any language with which he is familiar. Special adaptations of the system have been published for Spanish, French, German, Italian, Portuguese, Polish, and Esperanto. Adaptations to other languages are in preparation. The Spanish adaptation of the system is used in more than 300 schools in Spanish-speaking countries, and there is a quarterly magazine devoted to it

A TALK WITH THE BEGINNER

Success in any study depends largely upon the *interest* taken in that particular subject by the student. This being the case, we earnestly hope that you will realize at the very outset that shorthand can be made an intensely fascinating study. Cultivate a love for it. Think of it as the highest form of writing, which is itself the greatest invention of man. Be proud that you can record the language in graceful lines and curves. Aim constantly to acquire artistic skill in executing those lines and curves. You can, if you will, make the study of shorthand a perfect joy instead of a task. Skill in the use of shorthand is a possession that has been coveted by the wisest of men and women, for it is not only a practical instrument in commercial work, but a much-prized and valuable accomplishment and a means of mental culture.

Be Thorough. Skill in anything is attained by repetition with interest; therefore do not shirk the careful, painstaking practice on the elementary forms given in the Manual. Write each outline many times, and aim always at the attainment of fluency and exactness in execution.

Your future success depends to a very large extent on the way you do your work now. In order that your progress may be sure and rapid, master each lesson before you proceed with the next.

In your practice, write as rapidly as you can while keeping the hand under complete control; aim at accuracy rather than speed, but do not Arow the characters. You must understand at the outset that shorthand must be written; but you must also impress upon your mind that whatever you write you must read, hence the necessity for good penmanship. As skill in executing the movements is obtained, the speed may be increased until the forms can be written accurately at a high rate of speed. Some attention should be given to acquiring a capacity for writing individual outlines rapidly without hesitation, and with a free movement of the hand.

Aim to acquire a smooth style of writing; execute each character with an easy, continuous motion of the pen, and pass directly to the

next without unnecessary movements. A halting, jerky movement is fatal to speed, and may be almost always traced to indecision, caused by unfamiliarity with the forms. At first carefully analyze the words. To do this it is, of course, necessary for you to think of them in detail; but after you have determined the correct outline, practice it and think of it as a whole.

Facility in the practical use of shorthand depends largely upon the stock of outlines you have at your ready command. Note the use of that word "ready." This means that you should master all the forms given in the Manual by writing them many times. This will not only impress the forms on your mind, so that you will not have any hesitation in recalling them, but will give you facility in writing them. In shorthand it is not sufficient to know how to write a word—you must not only know the form but be able to write it quickly. Hence the necessity for much repetition practice in writing the forms.

Most of this repetition practice should be on the forms as they occur naturally in connected matter. The repetition of isolated forms for more than five times consecutively is not in accord with modern pedagogy. Scientifically graded connected matter has supplanted the isolated form.

If, in addition to the words given in the Manual, you can add to your stock of outlines other words written under the same principles you will have gained a great deal—will have laid a broader foundation for advanced work which will lessen the time required to attain efficiency.

Devote Much Time to Reading Well-Written Shorthand. By reading a great deal of well-written shorthand you will become not only a fluent reader, but you will enlarge your writing vocabulary Unconsciously you will imitate in your own work the easy execution of the forms shown in the printed plates. All expert writers have devoted much time to reading shorthand.

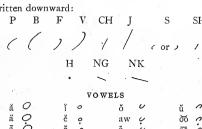
In addition to the work outlined in this Manual, we strongly recommend the use of the supplementary dictation material given in "Gregg Speed Studies" and the exercises presented each month in the Learners' Department of *The Gregg Writer*. These exercises may be used with great advantage from the very first lesson. Each number of *The Gregg Writer* contains many helpful suggestions and a number of shorthand pages that afford valuable exercises in reading and writing for students at all stages of advancement.



Gregg Shorthand received the highest award at the Panama-Pacific International Exposition, and at the Sesqui-Centennial International Exposition.



THE ALPHABET OF GREGG SHORTHAND CONSONANTS Written forward: K G R L N M T D TH Or Written downward: P R F V CH L S SH



DIPHTHONGS

	Compose	1			Composed of		
ū 0w	ē-ōō ä-ōō	as "	unit owl		aw-ë ä-ë	n oil isle	

BLENDED CONSONANTS

The consonants are so arranged that two strokes joining with an obtuse or blunt angle may assume the form of a large curve, thus:

ten, den ent, end def-v, tive tem, dem emt, emd jent-d, pent-d

CHAPTER I

UNIT 1

1. Shorthand is written by sound; thus aim is written am (long sound of a), cat is written kat, knee is written ne.

CONSONANTS

2. The consonants are arranged in pairs, according to their affinity of sound, and are distinguished by a difference in length.

The characters for the consonants in this lesson are derived from an elliptical figure, thus:

Letters	Signs	Words	Letters	Signs	Words
K		can	T	/	it, at
G	$\overline{}$	go, good	D	1.	would
R	<u>.</u> :	are, our, hour	Н		a, an
\mathbf{L}_{q}		will, well	Th	10	the there, their
N	_	in, not		0	I
M		am, more	. =		he

3. All these consonants are written forward from left to right; th and t and d are struck upwards from the line of writing. The g given in this lesson is called gay, being the hard sound as in game, get, and not the soft sound heard in gem, magic. The aspirate h is indicated by a dot placed over the vowel. Many frequently recurring

words are represented by simple alphabetic characters. Some of these signs represent two and even three words; for example, the sign for r represents are, our, hour. A dot on the line of writing represents the articles a, an. A dot at the end of a word expresses ing. The pronoun I is expressed by a large circle; he, by a small circle.

The student should practice all these characters until he can write them without the slightest hesitation. The size of the characters

given in this manual will be a safe standard to adopt.

4. Phrasing. The joining of simple words is a great help to accuracy and speed in writing shorthand, and its acquirement should not be deferred until the habit of writing common words separately has been formed.

I will he can it will in the

5. Punctuation, etc. In shorthand the following marks are used:

period paragraph interrogation dash hyphen parenthesis

Capitals and proper names are indicated by two short dashes beneath the word.

.6. SENTENCE DRILL

VOWELS

7. In shorthand there are twelve distinct vowel sounds, which are arranged in four groups, and three closely related sounds are placed in each group. In this lesson we have the first two groups, which for convenience are named the A group and the E group.

Memory aid: $Q_{4} = 0$ $Q_{5} = 0$

THE A GROUP

ă	ä	ā
. 0	o,	9
as in	as in	as in
mat	calm	came
-6	<u></u>	7
măt	käm	kām

THE E GROUP

ĭ	ĕ	ē
•	•	,
as in	as in	as in
kit	get	need
8	-8	-6
kĭt	gět	n ē d

Note: The first sound in the E group of vowels is the short i, heard in din, and should not be confused with long i, heard in dine, which will be given later.

8. Marking Vowels. The vowels are grouped according to similarity in sound. The large circle expresses three sounds of a. The short sound is unmarked, the medium sound is marked with a dot, and the long sound with a short dash, as shown on page 3. This system of marking is used in all vowel groups uniformly.

The dot and dash are occasionally needed to indicate the exact sounds in unfamiliar or isolated words, but

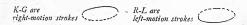
otherwise they are seldom used.

PICTURING WRITING MOTION

9. Frequently we shall have to refer to writing motion. The curved characters in this lesson are taken from horizontal ovals, one written with right motion, the other with left.



10. Characters taken from the left-motion oval are called *left motion*, because the rotation is *from left to right*; characters taken from the right-motion oval are called *right motion* for a like reason; thus:



The terms "left motion" and "right motion" refer to the rotation in movement, and not to the direction.

HOW CIRCLES ARE JOINED

The following movement drills are intended to develop skill in the joining of circles.

11. Circles Joined to Single Strokes. At the beginning or end of a single curve, the circle is placed *inside* the curve:

eke ear array of egg ill airy alley ache air ail hack in gay of ray hag in

12. At the beginning or end of a single straight stroke, the circle is written with *right* motion:

ate day heat	_
add 6 may - head	1
eat / me - heed /	1
hid / eddy / hate 6	314

13. READING AND DICTATION PRACTICE

Pisnalber. rio o o o o o o o o o ch 0 1. 1 2 100 ~~~ i ~~ ~.; 28 よん、かつノー・ 1.006010. - 1/x 0 2 60 V - 1, c/2, o - 1 - . 10000.000 - 1 1 p 2 0 1 . - 1

IINIT 2

14. Circles Between Strokes. Where an angle, or a point, is formed at the junction of consonants, the circle goes outside the angle:

kick	~	make -	rain 🥠
cake	\$	met —	rim
get	-8	maid -6	tale 🔎
gate	-8	team %	rainy 90
	<u></u>	rear e	dream

15. Where straight strokes and curves join without an angle, or where two similar curves join without an angle, the circle is placed inside the curve:

writ		raid	9	dig
rid	<i></i>	ticket	Q.	tag
red	ا مرجب	tack	6.	taken o
read	4	take	5	rattle
rate	9	deck	100	riddle

16. Some vowels are so obscure or neutral that they are omitted when they do not contribute to speed or legibility. For example, the e in the words taken and maker is absolutely useless,

and is omitted. Any vowel which does not contribute to the legibility of an outline may be omitted if its omission gives a more facile outline.

17. Between straight strokes in the same direction the circle is written with *right* motion:

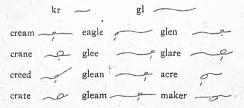
deed	dad	mean	main
1	6		
/1			

18. Between opposite curves the circle is turned back on the first curve:

wreck	rag	lake	kill
i	9	0	~

CONSONANT COMBINATIONS

19. Kr and Gl Combinations. K and r, and g and l, are equal curves and are made a little flatter than usual when joined, thus:



20. Gr and KI Combinations. Where curves of unequal length join without an angle, as in the following, note how a distinction in length is positively shown.

The movement in writing gr is similar to that in writ-

ing y in longhand; kl to that in writing h, thus:

21. Rk and Lk Combinations. Since r and k are of equal length, the curves are somewhat flatter, as with kr and gl. Lk is very infrequent.

ark	dark	mark	milk
Q-	2		Le

22. The Signs for Th. The sign for t is curved to express th, thus: \subset or \sim

tick	thick	hat	hath
10	6	. 8	6
rat	wrath	met	myth
0.	ر	-6	6

and hips a section the property of the

BRIEF FORMS FOR COMMON WORDS

23. A comparatively small number of frequently recurring words make up a large part of the English language. As an illustration, ten words—the, of, and, to, a, in, that, it, is, I—form one-fourth of the entire written and spoken language.

The forms for these frequent words are based on a very common method of abbreviation in longhand writing. For example, amt. is written for amount; Rev. for reverend; gym. for gymnasium; ans. for answer; math. for mathematics, and so on. By taking advantage of this method of abbreviation, brief and easily remembered shorthand forms are obtained for the most common words in the language.

of (0)	v	and, end		them (thm)	
that (tha)	0	to, too, two /	1. 1	is, his	,
was (os)	٤	be, by, but (great /	~
they*	0.	you, your	7	with (ith)	6
this (ths)	0	than, then (thn)	_	without (itht)	6
		5 / 1			

*In some phrases they is written the same as the, as in they will.

Note: Refer to alphabet facing page I for explanation of characters.

24. BUSINESS ABBREVIATIONS

Mr., market Yours truly, Dear Sir: desire

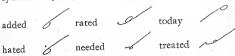
25. READING AND DICTATION PRACTICE

~ ~ ~ ~ ~ ~ ~ ~ ~ and. M. Mo P(John Sold ce In 8 - re-violou -6,5 J. C. C. ... 1:00 Pron 2000 -11/1 C. 1-6-05 10 JO -0 1 -6.60 x 1:00 816 n K cont - Michael Los -60-00 6 -6 · -08-0 50 y

IINIT 3

BLENDED CONSONANTS

26. By blending d and t into one long stroke the syllables ted, ded, det are expressed:



Note: The combination det usually occurs at the beginning of words, as in detect, detach, while ted or ded usually occurs at the end of a word.

27. By blending *m* and *n* into one long stroke the syllables *men*, *mem* are expressed. In addition to *men*, *mem* this blend represents similar sounds, such as *min* in *minute*, *mun* in *money*:

men	mimic	
many	memory	
month	remain	
money	emanate	-6
meant	mental	
mend	mineral	
minute — 6	minimum	

28. FREQUENT-WORD DRILL

eight	āt 6	man	măn —
had	hăd 8	make	māk —
him	hĭm =	tin	tĭn 🥍
add	ăd 6	tan	tăn 9
aid	ā d	cat	kăt o
tea	tē 🥠	kid	kĭd 8
day	dā /	get	gĕt 🧖
me	mē —	take	tāk ø
may	mā —	came	kām 🤝
net	nět.	her	hĕr ¿
need	nēd 🕏	here	hēr je
met	mět —	air	ār o
meet	mēt	head	hěd 8
made	mād —	read	rēd 🗸
mean	mēn	ready	rědĭ

led	l ĕ d	مرجب	cream	krēm 🧢
rate	rāt	A.	clean	klēn 🥠
late	lāt	J,	milk	mĭlk —
laid	l ā d	رم ا	lack	lăk 👉
mill	m ĭ,l	_e_	leg	lĕg
tree	trē	1	attack	ătăk 6
train	trān	rg.	headache	hědāk

29. BRIEF FORMS FOR COMMON WORDS

did, date		when	-	into	/
other	~	any	-0	come	~
all	c	could	/	like	0
were	٥	what	1	little	
where,	9	truth	_	those	1
my	-0	time		country	~

Note: W is omitted in the word were, and wh in where, when, what; other is expressed by \(utility\)—see alphabet; \(all\), by \(av\) placed on its side; \(time\), by the \(time\) blend; \(ind\), by blending \(in\) and \(to\). For convenience, the long \(i\) in \(my\) is expressed by a large circle.

GENERAL PHRASING PRINCIPLES

- 30. The following suggestions will be helpful to an understanding of the general principles of phrasing:
- I. Short and common words only should be joined, as of the, in the, etc.
- 2. The words should make good sense if standing alone, as it will be.
- 3. Pronouns generally are joined to the words they precede, as I can, you are, you can, I would.
- 4. A qualifying word is usually joined to the word it qualifies, as good man.
- 5. The words to, of, in, with, and generally are joined to the word following, as to the, of which, in that, with that, and will.
- 6. Words that do not make an easily written, distinctive joining should not be phrased.
- 31. Phrase Drill. The simple phrases given in the drill below are of very high frequency and will serve as models for other phrases:

of the	and the	will be	4
to the	that the 6	of you	0
it is	by the	it was	R
I am	you can 🦳	he was	E
to you	at the	is the	~

32. READING AND DICTATION PRACTICE

33. WRITING PRACTICE

1. You will need a keen memory when you go to the market today.

2. When you take the grain to the mill you can get your money.

3. Many of our men will go to the train in the rain to greet the team.

4. I am not any more eager to be in debt to you than you are.

5. I am ready to go the limit in getting you the money you need.

6. He had a great desire to read, but he had little time and his reading was limited.

7. I am not willing to go by train, but you can make me a minimum rate by air and rail.

8. The data you need will be ready by the middle of the month.

9. The mill was then making a good metal tag at the rate of eighty a minute.

10. In his dream he was being attacked in the dark by an enemy.

Dear Sir: I am eager to eliminate without any more delay the error made in the minimum grain rate to Erie. I can meet you at Erie any day you desire. My time is limited and I cannot be there more than a day. It would be well to get all the data in hand by the time you are ready to go. I will meet you any day you can be there. Yours truly,

CHAPTER II

UNIT 4

THE DOWNWARD CHARACTERS

34. The characters for the consonants in this chapter are derived from another elliptical figure:

Letters	P	В	_	\cdot \mathbf{v}	CH	J	SH		S
Signs			7	1	/		/		or >
Words	put	be by but	for	have	which change		shall ship		is his
Left	motion	. P	ВЅ		Right	motion	. FV	S	
		((1).	,	

35. All these characters are written downward. Ch is named chay, and sh is named ish. The signs for sh and s are very small. As s is one of the most frequent sounds in the language, two signs are provided for it to facilitate joining in various combinations. The following memory aids will be useful:

f(b) ;.,

CONSONANT COMBINATIONS

36. Many of the consonants follow each other consecutively; for example, r and l frequently follow p, b, as in play, brave. As skill in writing such combinations is essential to speed and accuracy, the following movement drills should be practiced until fluency is secured.

37. Pr and Pl. In writing pr and pl, start to the left:

38. Br and Bl. In writing br and bl, start down, thus:

brain & breach & blame & braid & bridge & bled & braided & brief & blade & brim & brave & blare & & blare

frav

fret

39. Fr and Fl. In writing the combinations fr and ff, the angle is rounded to give fluency. The motion is just the same as in writing a part of the longhand y:

 $\begin{cases} fr = 2 & fl = 2 \\ fresh & flame & 2 \\ flee & flap & 4 \\ fleet & flash & 4 \end{cases}$

40. FREQUENT-WORD DRILL

10__ if frame page half flat able play break age each plan cash she paper range reach happy feel back black felt check trip free live happen

fair	2	bear	6	help
affair	2	bread	6	laber 🌙
fail	2	shape	6	pretty Co
chief	g	leave	9	even &
41.	BRIEF :	FORMS F	OR COM	MON WORDS
one, wo	1 2	from, form	2	never 7
after	2	been, bound	(should
people	6	very		over*
about		before	$\int_{\mathbb{R}^{n}}$	ever
most		much	•	every

*The sign for the prefix over written above a following character is used to express the word over.

42. As a prefix, after is expressed by af. In compounds, every is expressed by ev.

43. The word, been following have, has, had is phrased and is expressed by b: had been

44. BUSINESS ABBREVIATIONS

has been

have been

Dear Madam: Very truly yours, Yours very truly,

UNIT 5

THE SIGNS FOR S

46. The signs for s, written downward, are taken from a small elliptical figure, thus:

Memory aid: \$ 5

The right-motion s is called "right s"
The left-motion s is called "left s"

47. In practical writing the sound of z is expressed by the sign for s, since no confusion arises from using the same character for both sounds in connected writing. We already are accustomed to writing and reading s for z in English, as in rays, praise.

It is seldom necessary to make a distinction between s and z, but when it is, a short dash is struck at a right angle to the sign for s to show that it has the sound of z, thus:

race of raise of gas gaze

48. The base of the first consonant of a word rests on the line of writing, but when s precedes another consonant, the base of the consonant following the s is placed on the line.

49. Initial and Final S. I. Before and after p, b, r, and l, and after t, d, n, m, and o, the left s is used:

sips & phrase & daze & sables & slim & knees & series & tease & mass —

2. In all other cases the right s is used:

saves	9	seeds	of the state of th	sashes	9
seeks	B	snap	4	sketches	70
staff	8	smash	2	sages	1

A circle placed outside the angle in any of these joinings does not change the motion.

50. FREQUENT-WORD DRILL

sell	6	spell	E.	salary	6
sale	6_	spread	Ear	self	6
piece	6	spare	6	trace	re
pass	6	space	6	dress	1
	6				rie
busy	6	slip	2	crazy	-6
press	Ç	sleep	-	see	2
praise	6	asleep	e.	say	0
place	Ce:	sales	6	as	. 9

has 9	same	steel 2
these 9	sense 2	steam 29
easy 2	seems 2	stage
season 2	sit y	stiff of
affairs L.	seat	stay 🥍
safe 9	said ,	stick y
save	sad y	set &
case 9	niece -	sat y
kiss 3	miss	settle
guess	days	silk —
		SIIK
gas g	dance gr	needs
gas o	Q.	/
sick	dance g	needs
sick	dance gr	needs ladies
sick >	dance grant dance since thence in the dance	needs I

51. S Between Strokes. When a circle vowel immediately precedes s between strokes, treat the s as belonging to the preceding consonant; if the circle follows the s, the s should be treated as if it belonged to the following consonant:

cast g	mask	-6	least	ce
guest 2	grasp	ng	risk	6
taste &	accede-	03	pressed	Ce
task &	chest	· d.	raised	4
desk	vast	4	ransack	g
mist —e	visit	g	mason	-e

52. The Ses Sign. The ses sound as heard in faces, basis, races, cases, census, etc., is expressed by joining the two s signs as a blend:

senses	2	ceases 9	basis 6
cases	9	thesis 9	census
masses	-	traces	analysis

Note: In rapid writing, the first s in ses may become obscure, and yet the second s, being written contrary to the rule for writing a single s, clearly indicates the plural form. Compare the following:

face of faces of lease of leases of

53. BRIEF FORMS FOR COMMON WORDS

	1			
under*		cause, because	~	work —
must		thorough-ly, three	9	part 6
some		think, thing	c.	matter —6
such	/	system, says	ſ	again
first	9	public, publish	8	against 7
business	{	far, favor	9	always

^{*} The sign for the prefix under written above a following character is used for the word under.

54. The suffix thing is expressed by a dot in the following words:

anything _ something _ everything

55. Plurals of Brief Forms. The plurals of brief forms ending in s are formed by adding another s of the same motion, thus:

cause causes business businesses

In other brief forms the plurals are formed by adding s to the singular forms, thus:

parts a changes / ships / forms 2

, len , 6, 200, 20 - o. / of bogs rde, no of bline 066 ((-. 210 4. 9 -an(1006/ resting) 0001000 1.96. 200000 500 1 6 6 6 9 (ph. - 1) - w 1000 mb - d. 161960,60 yes -- 16.2

UNIT 6

57. The Letter	x.	When x occurs at the end of o	r
within words, it	is	expressed by s slightly modified in	n
slant, thus:			

mix —e fix d tax l
mixes —e fixes d taxes R

Note: The plural is formed by adding s as shown in mixes, taxes,

SIMPLE SUFFIXES

53. The suffix shun (sion, tion) is expressed by sh:

mention — fashion of vision of nation of action of session of mission — faction of cvasion of diction of affection of section of section of section of section of the secti

- 59. The Past Tense. The past tense is expressed by t or d:
- 1. After abbreviated words a disjoined t placed close to the preceding character is used to express the past tense, thus:

changed timed liked willed

2. In all other cases join t or d if a distinctive and facile joining is possible; otherwise, disjoin t (as in glared, tapered) to express the past tense, thus:

-		
passed 6	raced &	shaped 6
praised 6	mentioned —	reached L
visited g	risked 🔑	checked &
labored	glared	tapered C
traced	fixed 2	feared 2,

60. BRIEF FORMS FOR COMMON WORDS

	also	E	letter, let	م	Vuntil	ر
	nothing		v present, presenc	e /	got	
V	between	6	big, beg		gave	0
j	another	~	give, given		next	-
	woman 4		tell,*	9	soon	2
	morning -	 :	still	y ^g	name	0

^{*} The s is added to tell by changing the circle into a loop, thus:

tells /

BRIEF FORMS AS PREFIXES

61. A brief form is frequently used as a prefix or as part of another word, as illustrated in the following:

almost	inform –	formal 2
income	begin	anyone -5-
ıncrease —	began (overwork -
instead -	forgive 2	undergo
ago 💍	forgot 2	handle

62. FREQUENT PHRASES

for the 2	you have	would be
to be	there is	can be
with the	of his 9	may be
I have	for you	and that
from the 2	if you 2	as the 2
of this	of your o	in our —
there are	in this	of all

6 1 6 2 1 - 2 2/12/200 of ce 2, 126 1 - - f , 8 P/C- 62 n . (ne _ n / 1 110.981221

64. WRITING PRACTICE

1. I shall not leave here today for my trip to France, as I am too busy, but I shall finish everything soon.

2. It may be that such a change in the history classes will help to settle the matter for you.

3. He will cash the pay check if you will present it at his desk

4. Since she is changing her plans to stay here some time before going to the city, I think it will be well to leave the matter as it is for the present.

5. Because the business in that part of the country is not good he will remain there another month to go thoroughly into the planning of a sales campaign.

6. It is plain that if any action is to be taken it must take place before the session ends today.

7. He fixed the time at six and said that the men were asleep.

8. I shall not fail to mention that the basis of his claim is very flimsy and that I feel that his figures should be thoroughly studied and checked before any decision is reached.

Dear Sir: The sale of the goods you shipped me in January is not going at all well. For one thing, the season has been very late, causing business to be slack. Can you think of anything that will spur our sales? It may be that business in other parts of the country is much the same as it is here and you have made some sales plans that will be of help to me. I should like to go over this matter with one of your men the first time one of them is in the city. Yours truly,

CHAPTER III

UNIT 7

THE O-HOOK

65. The lower half of the elliptical figure & is called the o-hook. It is used to express the following sounds:

ŏ	aw	ō
U	ų.	v,
as in	as in	as in
rot	raw	wrote
~	- i	-
rŏt	raw	rōt

Key to Vowe! Sounds: John Paul Jones.

to be for

Note: The sound aw is spelled in various ways, as in fall, bought, taught, raw. The same method of marking vowels is employed in this chapter as in the first.

66. FREQUENT-WORD DRILL

know nō — lot lŏt

law law — road rōd

low lō — load lōd

wrote rōt — ought aw t

			,
auto	aw tō	hope	hōp "
note	nōt 🗸	show	sh ō
bought	baw t	shop	sh ŏ p
brought	brawt C	folks	foks 3
blow	b10 C	taught	taw t
ball	bawl .	caught	kawt v
box	box	coffee	kŏfē z
job	jöb.	hog	hŏg :
talk	tawk	occur	ŏ k 'r
dog	dŏg.	hotel	hōtěl ;e
noted	n ō ted 🕝	slow	slō c
notes	nōts -	abroad	a brawd C
notice	nōtĭs -l	broken	brok'n
raw	r aw	open	ōp'n Z
loss	lŏs Ç	off	ŏf 9
fellow	fělō 2,	often	ŏf'n 2

67. O-Hook Modified. To avoid an unnecessary angle, the slant of the o-hook is modified slightly before n, m, r, and l, thus:

When a downstroke comes before the o-hook, this rule does not apply, since the o-hook joins to downstrokes without an angle, as in:

pour shown bone pole 68. FREQUENT-WORD DRILL
on on home hom

own ōn — known nōn —

			THE REAL PROPERTY AND PERSONS ASSESSED.	The same of the sa	-	
or	aw r	\sim	nor	n aw r	-	1.20
roar	rör	Y	omitted	õm ĭ ted	_	/
roll	rõl	4	drawn	d r aw n	, in	-,
lower	lō'r	بر	horse	hawrs	i	
whole	hō1	,	alone	alön	0	
loan	lõn		store	stör	n.	
coal	köl	-	story	störĭ	no	
tone	t õ n	1	college	kŏlĕj	-	,
door	dōr	1	grown	grön	-	
60	מזממ (B B05				

69. BRIEF FORMS FOR COMMON WORDS

want*	glad,		call	-2
went*	during, Dr.		situation	N.
told	believe, belief		course	
order	possible	6	general	1
small	purpose	9	several	1
upon (receive	~	state	1

^{*} The w is omitted in want and went.

70 DEADING AND DICTATION DEACTICE

1: E No 20 of 15 12x - 6 2 2 . J 2° -6 0 20 00 0 9 ~ ~ C. . (M & 10) · / () 62. a 6) 1210 are Purguety Lo 10 - (25 / 9 -65,) - 3, re of 65, or (02 (() I ou do the h

UNIT 8

METHOD OF EXPRESSING R

71. The circle is written	with left motion	to express r
following the vowel:		•

Ι.	Before	and	after	straight	strokes:
----	--------	-----	-------	----------	----------

art of mar ____ arch f share 6

2. Between straight strokes in the same direction:

72. It is generally more facile to use the circle for the obscure vowel sound heard in ur as in church, murmur, urge, hurt.

73. FREQUENT-WORD DRILL

heart better urge hard tear sister hurt dare heard chapter near earn mere motor ____ cashier manner arm minister _ chair harm a_ jar teacher

S FOLLOWING A LEFT-MOTION CIRCLE

74. The letter s is added to a final left-motion circle on straight strokes by changing the circle to a loop:								
tears	shares	stairs /						
dares	nears	manners						
75. BRIEF	FORMS FOR CO	MMON WORDS						
either 2	deal,	yesterday 2						
above	real,	together						
rather 6	company, keep	children 6						
love	become, L	prepare						
collect -	importance,	subject /						
capital 7	necessary T	opinion (
	iated words and words kes, a disjoined r exp	ds ending in a left-motion resses er, or, thus:						
keeper Z	dearer /	worker						
When the forms a	are distinctive, the r	s joined, thus:						
greater	bigger (smaller						
		consonant of a word, the after straight strokes:						
sooner 20	former 2	debtor						

1:1.161-1600 rdy------ナナクトマーアノングの --- -ol. en 1-6-Lorce Per on et 2 /2 (1 2-017-11,00 -, 100 nn - 1C-1-1-3/cc/50% col-- 96 - 10.6 1 --- --- 300 722026 -1. -21-00000 -- 0 i - C- Ca.

UNIT 9

78. The left-motion th is used before and after o, r, l. In other cases the right-motion th is used:

though author hath although* teeth earth thought health thief 6 theater of throw both hirth thin throat thrown path cloth -

FREQUENT PREFIXES AND SUFFIXES

80. The prefixes con, com, coun, cog, followed by a consonant, are expressed by k. The suffix ly is expressed by a small circle; ily and ally, by a loop:

confess	9	council	3	conform	2
confer	2	compel	7	county	~

^{*} The word although is a combination of all and though.

^{79.} When th is the only consonant stroke, as in the brief signs for that or they, or is in combination with s, the right-motion th is used, as in these and seethe.

common connote commence

When con or com is followed by a vowel or by r or l, write kn for con and km for com, thus:

82. After a circle vowel, ly is written on the opposite side from the vowel, thus:

dearly daily nearly

comrade ____

83. To express the plural of brief forms ending in a circle and of some words ending in a loop, a slight change is made in the manner of joining s, thus:

names Detters of families

PHRASING PRINCIPLES

84. Before words beginning with a downward character or o , r , l , the word to is expressed by t :							
to see 16	to say	6	to pay	6			
to which	to honor	10	to work				
to ship /	to our	~	to place	Co			
85. When repe	eated in a	phrase, a	s is express	ed by s			
as well as	~	as r	nuch as	-			
as good as	7	as g	great as /	~			
as low as		as r	nany as 🗵	م			
86. After be or	been, the	word <i>able</i>	is expresse	ed by a:			
have been able		should	l be able	6.			
would be able	6	will be	able .	6			
87.	FREQUE	NT PHRA	SES	- 0			
on the	with yo	u 6	about the	6			
you are	if the	2	to give /	0			
	as to		you know	20			
should be	at that	50	of it	1			

ask floor, value

office complete,†
complain-t
comficial immediate,
immediately

future committee knowledge

* The prefix form for agr-e-i, a loop written above the following character, is used to express the word agree.

† The angle between k and p is maintained in the word complete to make a distinction between complete and keep.

1.9.6..... 6. 8 4 1 2 1 D 7 9 carzo buje n s e / la / a g (2)6_e.ce 16,, 607 gra. y -0 - 35 ,) y . { () . 9 . -· 2012 20 00 -8.1. - 1 - 2 h. 2 0 20 n word · Lunes of 2 2 · - h f o a 9 . 1 - 1, -00 h 1 / 6 -0 2 2 x d

90. WRITING PRACTICE

I. It is hard to say what is known about the model of the motor on which Horace Holliday is working. Several people have seen it and praise it.

2. After Bob bought the boat he noticed that the motor would stall often. After much analysis and pottering over it, he spotted the cause of grief. It was

a little thing, and easy to fix.

3. The history of this country shows that a hardy, hard-working people, gifted with vision, can achieve what they fix as a goal if the goal has a meaning to the people in general.

4. It was a shock to her to hear that John Jones, after joking about it, really had started alone on an airplane

trip to Havana and was nearing his goal.

5. The "Lone Eagle" did not cross the ocean merely by dreaming of it. He made ready for an epochal trip by planning every detail. Study, hard work, and the bravery to face peril without flinching helped him to achieve his aim and to place his name on the scroll of the great men of history.

Dear Sir: It will be necessary for me to stay here till about the end of January, as there are many matters of importance still to be finished. I am really glad that you were able to see Mr. Hartman and close that business with him. Such matters may easily cause hard feeling. There is nothing at present that needs your presence here. The general situation seems to be as good as it is in the East. I have my heart set on making big gains for the company here this month. I am working hard to achieve all possible. Yours truly,

CHAPTER IV

UNIT 10

THE OO-HOOK

91. The upper part of the small elliptical figure \mathcal{Q}_- , which is called the \bar{oo} -hook, is used to express the following sounds:

ŭ	8	ōō
0	?	?
as in	as in	as in
tuck	took	tomb
	in	12-
tŭ k	t ŏŏ k	t ōō m

Key to Vowel Sounds:

The	duck	took	to the	pool.
_		1.	1	Ĺ.

92. FREQUENT-WORD DRILL

who	hōō ?	hug	hйg	in
do	d 500 /	does	dйz	13
took	t ŏŏ k	up	ŭр	1
true	trōō /	upper	ŭp'r	2
whom	h 00 m	blue	b 1 55	(

Unit 10]	GREGG	SHORTHAND
----------	-------	-----------

49 plus n l ŭ s fruit fr 60 t pull p 00 1 roof r 55 f lose l ōō z luck lŭk rug rŭø ruh rŭb rough rĭif foot f ŏŏ t food f 55 d shut sh ŭ t fur fűr sugar sh ŏŏ g 'r A supper sŭp'r fool f 55 1 dozen dŭz'n tough t ŭ f group grööp stuff stŭf cut kŭt truck trŭk cook k ŏŏ k ŭ s us kŭp × cup thus thŭs ŭ v 'n oven sullen sŭ len

through thr 60

cousin k ŭ z 'n

^{93.} The combination us is written without an angle at the beginning of words, or when it follows a downstroke or k, g, as in us, shoes, campus, cousin, etc.

94. The \overline{oo} -hook Modified. To avoid an unnecessary angle, the \overline{oo} -hook is turned under after n, m. It is also turned under after k or g if followed by r or k:

mood	m ōō d	-/	canoe	k ă n ōō	2
none	пйп		muff	тŭf	7
noon	n ōō n	7	nook	n ŏŏ k	->-
moon	m ōō n		null	n ŭ l	~
nut	пŭt	-/	cool	k ōō l	7
numb	пйт		cur	kйг	~
annul	ă n ŭ l	on	curse	kŭrs	~

95. BRIEF FORMS FOR COMMON WORDS

care 0	skill, school	~	number	
carry 0	usual, wish	1	enough 7	
force /	govern, -ment	\mathcal{I}	position 6	
charge /	expect, especial	1	question	
look	full	7	purchase G	
clear	sure	h	remember	-

1.2 006111 / , G > 20 00) 66616,001, 100 m G > 26 -() / - c4, -6> -00 En 1: 9 , 62 7: 7

UNIT 11

METHOD OF EXPRESSING W

97. By pronouncing the following words slowly it will be found that w has the sound of \overline{oo} ; therefore w is expressed by the \overline{oo} -hook:

 $we = \overline{00}-\overline{6}$ $wave = \overline{00}-\overline{a}-v$ $wall = \overline{00}-aw-l$

98. WORD DRILL

win wĭn wã wav wět wane wān wet wait wāt women wimen wake weighed wād wāk wed wěd wicked wikěd walk wawk wedded w ĕ ded width width weave wēv widow wido waste wāst

wash	w ŏ sh	3	weep	wēp ?
watch	wŏch	7	web	wěb
wages	wāj's	1/2	wheat*	hwēt j
wedge	wěj	7	wheel	hwēl 😕
wear	wār	2	whim	hwĭm 2
weary	wērĭ	20	whip	hwĭp Č
wool	w ŏŏ l	\tilde{w}	whale	hwāl غ
water	w aw ter	2	whirl	hw ĕ r l z

^{*} In the combination wh, as in wheel, the h is sounded first.

99. W within Words. In the body of a word it is more convenient to express w by a dash placed beneath the vowel following. In writing sw and a circle vowel, as in sweet, swim, swell, the hook for w is preferable to the dash:

quick gequity of squall queen queen queer swim squall quit twin swell dwell swift doorway acquit of sweet doorway

On it seid as deal die b with a to do a second 100. A Before W or H. In words beginning with a-h or a-w the dot, placed on the line close to the next character, is used to express a:

ahead .: awake .: await .: away .: awoke .: awaken ::

101. FREQUENT PHRASES

we are we are not we shall be we will not we shall of we shall not we shall of we shall of we shall we can we cannot we have

102. BRIEF FORMS FOR COMMON WORDS

world house, suppose whose reply remark, whether room word further follow. fall body explain accept, -ance duty gone particular bring nature report

17 52 -~ 7 6 l n t - . C

UNIT 12

METHOD OF EXPRESSING Y

104. Y has the sound of long e, as in yacht, yoke, and when followed by a hook vowel is expressed by the small circle. Ye, as in year, yet, is expressed by a small loop; ya, by a large loop.

yacht	0	yellow	on	youth	or
yawn	e 0:	yoke	e	yarn	0
year	0	yet	6	yard	0

THE SIGNS FOR NG AND NK

105. The sound ng, as in ring, rang, is expressed by n written at a slightly downward slant; nk (sounded ngk), as in bank, rank, is expressed by a longer stroke on the same slant:

ring e	drink	bank 🗸
rang Q	sanction 🗸	blank Ce
rank 🔍	wing 2	king 🗻
sing ~	frank Co	wrong
songs 4	banquet L	spring &

PREFIXES AND SUFFIXES

106. The vowel is omitted in the prefixes en, in, un, em, im when the prefix is followed by a consonant; when a vowel follows the prefix the initial vowel is retained. Ex is expressed by es.

The suffix ings is expressed by a left s and ingly by a small circle substituted for the ing-dot:

			0
infer Z	unseen	2	expense 4
envy 7	engine	7	lovingly
impel	innate	26	seem-
impres-	emotion		exceed- 9
embrace	emit	b	meetings
emphasis	examine c	2	savings
indeed	excess	3	evenings 2

107. The negative forms of words beginning with n or m are distinguished from the positive forms by inserting the initial vowel in the negative forms:

known		unknown	2-
noticed	-d	unnoticed	roll
necessary	プ	unnecessary	29

108. FREQUENT PHRASES

of them	to ask	if you L
very	we would	are not
when the	we should	we may 20
at all	does not	with us
into the	we must	will you
in reply	that they	through the
on our	to keep	for us
to go	which	over the
did not	who have	as you $\mathcal G$
109. BRIEF	FORMS FOR COM	MON WORDS
long	strength,	character ~
among —	communi-	effect \angle

bill, built return

young yes friend, friendly answer thank experience 6 else, list effort recent car,

correct

17360 20601, 9

111. WRITING PRACTICE

I. The couple were waiting at the club to meet the other members of the party.

2. For years we have been following this particular

method of making reports at our bank.

3. His answer to the unusual communication was, in effect, that his income was too small for him to think of such a purchase.

4. The girl was wearing a new pale yellow sweater of soft angora wool and a dashing rainbow-colored scarf

at the skating rink.

5. The men were weary from the long swim in the

rough water of the bay.

After the wedding reception her uncle gave the couple and their friends a banquet at the Hotel Tours.

My dear Sir: The orders that we gave you in our letter of May I about all purchases were clearly stated and very important, and we are glad that you have so regarded them. In the future we hope that we shall not have to question any of the purchases that you may make for our company.

You must remember that your position with us is based mainly on your skill in choosing clothing that is up to the minute in fashion and still cheap. We feel that we should caution you to study every day the changing fashions and at the same time keep your eye on the economic situation in the textile world.

We hope you can reach here soon enough Saturday, so that we may have a long chat. We want you to tell us all about your recent trip and to help you plan your

next trip to Paris. Yours truly,

CHAPTER V

UNIT 13

THE DIPHTHONGS

112. A pure diphthong is the union in one syllable of two simple vowel sounds uttered in rapid succession. The diphthongs are therefore expressed by joining the circles and hooks representing the vowel sounds of which the diphthongs are composed;

ũ	6	as in fume	fūm	2
ow	0	as in now	n ow	6
oi	o	as in oil	oi l	e
ĩ	0	as in die	d ī	10

Note: The diphthong u is a combination of \bar{e} and \bar{oo} ; ow, of \bar{a} and \bar{oo} ; oi, of aw and \bar{e} . The sign for the diphthong i is a large circle with an indentation—resembling a combination of \bar{a} and \bar{e} , which, if uttered in rapid succession, yield a sound almost equivalent to \bar{i} . This sign is generally called "the broken circle."

The signs are written in their sounded order. The sign for the diphthong i is treated as a circle, and conforms to the rules for joining circles. Note how the diphthong i is written in the words size, nice, price, mine, which appear in the following word drill.

113. WORD DRILL

human	è	enjoy	7,	white	à
cute	N	join	66	wise	3
few	2	boy	6	wide	2
view	1	toy	D	ride	
now	6	voice	6	lie	0
cow	0	high	ö	price	6
mouth	-6	size	9	prices	6
ounce	07	rise	P	prize	Çe.
vow	8	fight	2	apply	Co
bough	f	fine	2	supply	6
annoy	00	file	2	comply	20
noise	-6	sign	2	cry	~
oil	d_	fire	2	nice	-0
soil	6	fly	20	mine	
choice	6	sight	2	realize	e p

type ctry dining pipe tried twice cfinal dry excited smile* drive fine design tire

114. For convenience, long i is expressed by the large circle in the following words:

life I line e quite might

115. BRIEF FORMS FOR COMMON WORDS

use side how. ont power wire right, write why while kind night inquire behind find mile point. appoint light thousand require

116. When word forms end with the diphthong i, the double circle is used to express the diphthong and the termination ly: lightly kindly rightly nightly

^{*} See mile in the brief forms below.

1:00 -00000000000 21/2/1812020 - oh u ~ O P ~ (p o / c [- - ce. g 26 0 0 0 dyd. Comos mod 1 000.00 d 2 16,6,7.0/-(n.dr 7 - 0. x > 2 0, - 20 00 0 100-6102000 9 2 2 1 2 1 4 4 9 9 80010.00 f. 1

HNIT 14

OTHER VOWEL COMBINATIONS

118. In a few words, vowels follow one another consecutively without forming diphthongs, as in *poem*, radio, showy. In such words the signs for the sounds are written in the order in which the sounds occur:

poet & snowy* 20 radio of poem & showy 6 folio Le

*When necessary, the long sound of o in oe is marked to distinguish it from the diphthong oi.

119. Any vowel following the diphthong is expressed by a small circle within the large circle:

via diet prior

120. Short *i* followed by *a*, as in *mania*, is expressed by a large circle with a dot placed within it; *e* followed by the large circle vowel, as in *create*, is expressed by a large circle with a dash within it. These distinctions are seldom necessary, however:

aria 00 cereal Ce piano La familiarea 00 serial Ce create - 000 alias 00 burial 60 creation - p

OMISSION OF MINOR VOWELS

121. When two vowels not forming a pure diphthong come together, the minor vowel may be omitted. For convenience in writing many common words, the circle may be omitted in the diphthong u, as in new, due, music:

may be of			-		0
theory	مع	due		idea*	6
genius	b	music	一	ideal* c	<i>f</i>
arduous	0	amuse	03	genuine	La
tedious	B	reduce		senior	2
new		avenue	. 2	renewal	مع

*The long i in idea and ideal is expressed by the large circle.

122. BRIEF FORMS FOR COMMON WORDS

dollar*	4	respect, respectful-ly	9	please	
object		arrange, arrangement	00	progress	<u> </u>
strange	7	consider, consideration	3	across	0
trust	~	opportunity	E	various	L
mail		throughout	مر	enclose	~
address	6	advantage	7	wonder	m

^{*} After numerals, dollars is expressed by d.

1: 20060191070 10 g & n - 0 1 - 5. 5. 6.00011-0 ~ 777.06~~ - 62. 1 2 2 1 8. 2/ a 2 1 1:0 m. 1 -6 -0 Cm 8 / .. ce). 6 v. ~ 100 0 0 0 0 0 Le el e C. b. (0 15) and ourseilning 2,000 mil 100 701-0.09 0 - C, 16, 6,10C 0 20 8 6 1

UNIT 15

OMISSION OF SHORT U AND OW

	shody of a word short n , and short u before s	
sun ;	column	announce
sunk (lumber	million —
fun 2	pump (1	crush ~
funny 2	bunch 5	clutch ~
town	jump	touch 1
down	brown C	trunk
ton /	begun	rush
done	summer	judge
run 👉	sunshine	brush (
rung	luncheon	drown
	<u> </u>	

125. Between two horizontal straight strokes ow is indicated by a jog but u is inserted.

126. The u is omitted in the termination sume:

assume	resume	consume	presume
9	9	7	6

JOINED PREFIXES AND SUFFIXES

127. The syllables per, pro, pur are expressed by pr; the syllable ble, by b; ple, by p (in the words given below only); ment, by m:

proper	5	trouble	7	sample	27
process	9	sensible	25	example	2
perhaps	6	miser- able	()	apart-	0
permit	C-6	suitable	4	ment compli-	2
promo-	<u></u>	avail-	2	ment moment	
pursue	G	able terrible	řej (equip-	~
promise (reliable	ie p	ment treat-	70-
prove	9	noble	<u> </u>	ment element	
perform	5.	payable	6	excite-	2
profit	5	simple		ment payment	_
valuable	2	ample		settle-	,
	6		_ (ment	10 200

128. When *pro* occurs before an upward character or k, it is more convenient to insert the vowel, as in:

protection produce produced produced

COMPOUND JOINED PREFIXES

129. Two or more simple prefixes may be joined:

inform Z	unexpected*
conform 2	uncomfortable 7
recognize ~	unaccountable*
reconcile 6	uninformed -
unforeseen 7	unemployed —
unexplored*	incomplete
unimportant	unconscious 3

^{*} The initial vowel is not required in compound prefixes.

130. BRIEF FORMS FOR COMMON WORDS

problem	person, personal	perfect, S
success	regret, co	satisfy, -factory
probable 6	confident,	bed, bad
except	correspond, -ence	cover 7
stop 7	excel-lent, 2 excellence	_ serious &
accord	organize, organization	_ direct

1:009.2 a be de - e le 5 - so 19 - 69 - 9 1,0000 - 10 mm Mondalo, / / 1 2 9 ~ (2 d. - 8 2 6 - 7 6 m ~ 32 v - 6 () -6. 4 0 1 6 9 4 917/-9.2 -1.5~ 7-1-1 ,600 () ~ ~ . 8 6 9 7

132. WRITING PRACTICE

1. You are quite right in saying that the price was too high and that the whole order of cereals should be returned. I should think that they could quote lower prices, owing to their greater purchasing power.

 An ounce or so of light motor oil spread on the leaves of the springs of your car will banish all squeaks.

- 3. The boy's singing was enjoyed by his many friends who came to hear him in the huge hall of the Armory.
- 4. His office was equipped with several filing cases and a new type of filing desk.
- 5. The news of his appointment was announced over the radio at a special coast-to-coast hook-up.
- 6. He reduced the output of his mill to a million feet of lumber per day during the dull season.
- 7. His profits in oil were higher this month than they were in the month before.

Dear Sir: I should like to enlist your aid in preparing an evening of music to be given early in January on behalf of our Home Welfare Organization.

I think we should have a generous number of arias from the leading operas and a few piano and violin solos. Perhaps we could also get Mr. Hoyle to give his talk on the poetry of music. We must not forget also to present some numbers for the enjoyment of the children who will be present.

Will you not join with us in helping to arrange something of an unusually high character this year? Yours truly,

CHAPTER VI

UNIT 16

BLENDED CONSONANTS

133. When two straight lines form an obtuse or blunt angle, the natural tendency of the hand is to "slur" the angle and allow the lines to form a curve, thus:

blended becomes and expresses -nt, -nd and expresses -nt, -nd

134. The -nt, -nd blend is an upward curve, corresponding in length to the sign for f; the -mt, -md blend is an upward curve, corresponding in length to v. The n or m governs the length of the curve; the curve containing m naturally is longer. At the beginning of words, short e and short i are omitted before these blends, as in entry, empty, induce, etc.

135. WORD DRILL

bond band prevent print prompt owned planned blind rent plenty apparent el land

			,		
around	2	seemed	2	grant	20
entry	مر "	second	N	convent	2
Indian	2	fasteneo	12	ground	2
empty	\mathcal{I}	signed	2)	trimmed	رم
refund	ン	event		strained	رمر
laundry		front	2	winter	2
joint	6	framed	6	inventor	y 7
sound	J	exempt	2	moaned	
found	2	count	\sim	doomed)
sent	2	gained	-	ashamed	2

136. The Ld Combination. The combination ld is expressed by giving l a swinging upward turn at the finish:

old		fold		gold	
older		field	2	killed	~
yield		failed	2	filed	2
held	ر ا	- wild	2	child	6

UNIT 17

JENT-PENT, DEF-TIVE BLENDS

140. By rounding off the angle, as shown in the previous blends, the following useful signs for syllables are obtained:

blended becomes and expresses jent-d, pent-d blended becomes and expresses def-v, -tive

141. WORD DRILL

spend defeat cheapened carpenter defer happened pageant defv divine Q opened impending native cogent deficit legend devout division divided device ripened gentle defraud defend defray defense) endeavor 1 define 2

creative 6 captive

78

Very sincerely

142. SPECIAL BUSINESS FORMS Yours very sincerely Gentlemen Yours respectfully Dear Mr. Respectfully yours Messrs. Very respectfully Yours sincerely 2 Cordially yours Sincerely yours

143. BRIEF FORMS FOR COMMON WORDS

Yours cordially

move	-	differ-ent,	0	quality	~
agent	7	approximate	C	definite	(2
spirit	م	deliver, delivery		tomorrow	
credit	~	instant, instance	7	influence	7
appear	C	response, responsible	7	mistake-n	-0
beauty	6	railway, rule	-	altogether	1

UNIT: 18

FREQUENT WORD-BEGINNINGS

145. The vowel is omitted in the syllables be, de, re, dis, and mis:

	V VS.	10
below C	discover	reason 2
beneath 6	dispel /	reasonable
besides	dispatch /	reception (
delay	display 5	review 5
debate 1	dislike /	revise 3
deceit	disgrace	replace
decision A	dismiss /	repent
depress /	repair 6	mislaid
depart /	resign	mishap
depend /	reform 2	misery

^{146.} The vowel is retained when de precedes k, g, as in decay, degrade.

^{147.} The vowel is retained when re precedes the forward characters k, g, r, l, n, m, t, d, as in recast, regain, rewrite, relate, renown, retail.

PHRASING PRINCIPLES

148. The word *had* when following a pronoun is expressed as shown in the following illustrations:

I had he had they had we had you had

149. The phrases was-not and is-not are expressed easily and legibly by using the blending principle:

was not & he was not & it is not & it was not & there was not & there is not &

Note: If the contractions wasn't, isn't, etc., need to be positively indicated, the apostrophe is placed above the forms.

150. BRIEF FORMS FOR COMMON WORDS

/		
record 9	improve, ————————————————————————————————————	newspaper, inspect
advertise /	acquaint, 00	sufficient
previous 9	nevertheless, envelope	merchan-
occasion 9	insure,	determine -
quantity /	educate, education	pleasure C
hundred i	difficult, A	catalogue
		· · · · · · · · · · · · · · · · · · ·

-

151. READING AND DICTATION PRACTICE

- (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () () 2 - 0) - (18 () 3 - 0) - (18 4 - C - J - J , C - C 0 7 2 2 0 1 00 - 4×> C or c' 1000 0 6--01110 -- 12,01

152. WRITING PRACTICE

 Apparently, this new house is endeavoring to underwrite the entire issue of the ship-canal bonds without calling upon any of the stronger and betterknown houses.

2. Were you present yesterday evening at the reception to the new minister from France?

3. We have failed to find in the inventory any record of the number of batteries on hand December 31.

4. They discovered that the dispatch had not been delivered until after the stock market had opened.

5. The factory promptly made the consignee a satisfactory refund on the carload of goods.

6. It would be easier to replace those old buildings than to repair them.

7. I want you to change your window display every other day after closing hours.

8. The collection agency moved cautiously in the matter of collecting the old accounts that had been referred to it by the Retail Dealers' organization.

9. The Committee will hold its second session at the White House tomorrow morning.

Dear Madam: In the hope that we may be of some help to you in completing your shopping list for the summer season, we wish to call your attention to our mesh bags. Our complete line gives you a wealth of unusually pretty styles at very reasonable prices.

A visit to our Jewelry Department to look at these bags will prove profitable to you. Very truly yours,

CHAPTER VII

R. STL more

UNIT 19

TEN-DEN, TEM-DEM BLENDS

153. By blending t or d with n or m facile blends result, which make possible the writing of many syllables with but one movement of the pen:

blended	becomes / and e	expresses ten, den
blended 1	becomes and e	expresses tem, dem
per State of District	154. WORD DRILL	
sudden 2	continue	broaden C
written 6	continued	danger 7
threaten 16	continues	tender
hidden 6	continuous	denote
extension 9	intention	dinner
evidence	deny C	tonight
sentence	distance /	tennis 7
condense	residence	contain ~

cotton V	retain 6	timber (
tenant	item 6	victim .
sustain	items 6	attendance 6
captain 7	itemize	continent
obtain /	academy 00	bulletin 6
attain 6	autumn	tendency
dense	random	attainable 67
button 6	attempt 6	maintain .
sweeten 3	freedom 🗸	estimate 9
audience	bottom	medium
detain	wisdom 3	temple (
timid C	temper (seldom 6

155. The blend is not employed when a strongly accented vowel or diphthong occurs in the syllable. Such words as dean, dine, team, tame, dome, dime, and other words of one syllable are written in full. The syllable tain, as in maintain, attain, however, is expressed by ten.

156. Where it is possible to use either ten-den or ent-end, as in intention, the right-motion blend is given preference.

PHRASING PRINCIPLES

157. The blending principle makes possible some interesting and valuable phrases:

	0	0	. 6
to me		to make	at any time
to my	0	at once	in due course
to meet	6	it must be	in due time
to mean		it may be	what to do
to know	~	at any	to draw

158. When do-not is preceded by a pronoun, it is expressed by the sign den:

I do not	6	we do not believe	26
I do not see	66	they do not	6
I do not know	6	they do not know	6
I do not believe	06	you do not	1
we do not	1	you do not know	10

159. When necessary, don't may be distinguished from do not by writing don for don't, thus:

I don't we don't they don't

UNIT 20

METHOD OF EXPRESSING R

161. A circle or loop is written with the left motion to express r following the vowel:

Between a downward character, () / / , , and a forward straight stroke, / _ _ ; compare the following forms:

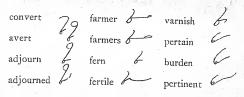
Right-motion: chart f sham bin fame Left-motion: chart f charm burn farm L

Note: The circle is placed above the next stroke after p, b, as in burn, bird, and below the next stroke in all others, as in charm, farm.

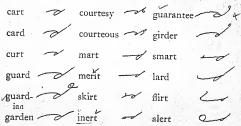
There is a tendency in rapid writing to curve a straight line when it is followed by a circle. Therefore the distinctive method of joining the circle when it is written with left motion after straight strokes is adopted to prevent any possibility of misreading. Compare germ and bird in the following drill:

162. WORD DRILL

barn & spurt & cheered &
bird & spared & shared &
period & experts & repaired &
barter & shirt & chairman &
burner & charter & germ



163. Between a horizontal and an upward stroke the circle is turned with a left motion on the upward stroke to express r following the vowel:



164. Before straight lines, s in ser, cer, sar, and th in ther, thir, may be written contrary to the usual method of joining to express r:

descert concert insert discern concern inserted

			_		
insertion	7 S	search	٦	sermon	6
assert	e s	serge	6	third	9/1
asserted @	,	surgeon	_	thirty	30 V
assertion .	۶ ,	surmise	6_0	thermom	g8

165. R Omitted. In many words containing ar, er, or, ir, as in the words large, serve, warm, sort, firm, circle, corner, the r is omitted.

In applying this principle advantage is simply taken of dropping a sound that ordinarily is not stressed in speaking.

166. WORD DRILL

	large	9	reverse	7	indorse	N
	larger	4	reserve	9	surprise	Ç
	learn	م	toward		surplus	C
, All	turn	9-	towards		orchestra	ago
	terms	2-1	sport	E	quarter	2
	north	~	born	6 v	war	г
	northern	-9-	board	6	warn	2-
	cord	1	border	6	warmth	25

services of firm assortment of surface of circle nervous

sort 2 certain 2 worry 2
corn = ascertain 9 worth

corner = eastern* worthy

* The syllables tern, dern are expressed by ten.

167. The termination worthy, as in noteworthy, trustworthy, is expressed by thi, and worth by ith, thus:

noteworthy frustworthy Ainsworth

168. The Syllable Ther. The syllable ther, as in either, other, is conveniently expressed by the sign for th:

mother — bother 6 father* 1 leather 1 gather 6 weather 2 hitherto

* The left-motion th is used in father to distinguish this word from faith, which otherwise would have the same form.

GREGG SHORTHAND Chap. VII 169. READING AND DICTATION PRACTICE · -000: 2 / 2 -6 a 2 % bo on 6 166 men per les. ng. no cenjko chly raight 2 ~ 6.19. w U --12 11. 9 - - C 12 / 201 20 An 6 1 2 5 000 0 0 1 12 1 0 1 2 1 3 25 - 80 (0, g 2 C / m

UNIT 21 COMMON PREFIXES AND SUFFIXES

170. The prefixes for, fore, fur are expressed by f. The suffixes ful and ify are expressed by f; self by s; selves by ses; and age by j:

forget	useful 9	itself /
forgive Z	notify -	themselves
forgotten	modify —	ourselves y
foresee }	certify >	yourselves 7
/furniture 2	dignify	courage 7
furnish 2	simplify	storage
awful 9	myself	baggage
wonderful m	yourself g	manager -
helpful	himself :	average
thoughtful J	herself a	package &

Notes: (1) The syllable ture is written tr. (2) The vowel in baggage is omitted to distinguish the form from package. (3) When for or fore is followed by a vowel, disjoin f close to the next character, as in forearm. When for or fore is followed by r or l, form an angle after f, as in forerunner, furlong.

PHRASING PRINCIPLE

171. In phrases, the words ago, early, few, him, hope, sorry, want, sure, possible, are modified as shown below:

to him		at an early date
I told him	6	days ago
we told him	~	weeks ago
I hope	P	months ago
we hope	70	years ago
I hope to hear	6	day or two ago
I am sorry	0	week or two ago
we are sorry	20	as near as possible
I want	0	few days
you want	n)	few months 2
we want	مر	few minutes
if you want	2	be sure
do you want	m	we are sure
early reply	ep	I am sure

172. READING AND DICTATION PRACTICE

U. . Hoc & r. . C 2 - ry but hoge on a - C, rel 000 72 · ~ 6. - 6./2 26-6-1 (V2000-6,70) 102045-6M 7 - . 0 . 2 ~ / . 30 25 -6 (o) - -9. 8 cm 2

173. WRITING PRACTICE

I. This land is apparently owned by a group that received it as a grant from the Government, and I believe it is tax exempt.

2. The trend is to employ better-trained people in the printing industries, to prevent the losses entailed by

errors in judgment.

3. We look for a cold winter, which will have a pronounced effect on the lumber market in this section.

4. We are sorry that the catalogue did not reach you in time to be of service in this particular instance.

- 5. If you want to see him in regard to the matter about which we talked yesterday, phone him, and if he is unable to see you, then he will arrange for a meeting at a later date.
- 6. We have looked over the carbon copy of the letter in question and are unable to find any reference to previous prices.
- 7. Sufficient improvement has been noted in the trend of the market to suggest that you buy now.
- 8. The vowel is inserted in the word "package" to enable the writer instantly to tell the difference between the forms for "package" and "baggage."
- While at the village, I received a message from my employer asking me to send the package to his foreign address.
- 10. I have forgotten his name, but I suppose the hotel people will remember him.
- 11. The paper has been properly signed by the joint owners and sent to the land office.

CHAPTER VIII

UNIT 22

OMISSION OF FINAL T

174. When slightly enunciated, t is omitted at the end of many words.

WORD DRILL

(t omitted after s)

		7
best &	largest	adjust
rest ~	modest	adjustment 1
west 3	hardest	disgust
test /	earnest	insist 7
latest of	honest ~	consist
contest ~	request	persist G
protest Col	finest de	resist \(\square\)
detest	past 6	exist 2L
invest 7	last ←	artist of
oldest	just 5	exhaust ?
forest Le	justice	cost 7

981

175. WORD DRILL

(t omitted after k, p, den)

act project induct

enact affect adapt

fact defect adopt

fact defect adopt of exact detect abrupt (contact strict president C

elect conduct evident

select product resident resident erect eo deduct student

176. WORD DRILL

(t is written in the following words)

lost & dust worst 2
east 2 taste & vdistant
fast 2 vmissed — vintent
cast 3 mixed — content
vast 2 post & extent 2

least e coast e patent

177. READING AND DICTATION PRACTICE

ender Local gedd of segular - you da de como 25 elil a De la Jo -d. 2 - g 70 - 7 1 /26 my 2 (1 - . d 106-12-6-- on - 2 - C. C. 6 21. 0 G281. 20 cm/ 6 - (2) , (d, 2 , 09 20061 1 a. h

UNIT 23

OMISSION OF D

178. When slightly enunciated, d is often omitted:

mind — dividend — expound C

remind — intend — compound 7

command — extend 7 compounds 7

demand — extends 7 abound 6

diamond — pound C beyond

179. The d is written in the following words:

			/ /	
commend	contend		attend 6	
180. Dis omitte	d when it in	mediat	ely precedes m or v	
admit 5	admir- c	(9)	admon-	
admit-	advent	4	adverb	
admission	adventure	9	admire*	
advocate	adverse	9	advance	
advocacy 2	adversary	2	advise(ce)	

181. In the words admire, advice, advice, advance, coming under this rule, the initial vowel also is omitted to facilitate phrasing,

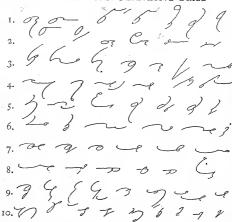
as illustrated in the following useful phrases:
we admire in advance we advise
182. Where the last letter of a primitive form is omitted, the past
tense is indicated by a disjoined t, thus:
contested of insisted textended
requested _g demanded (compounded _
- 47
PREFIXES AND SUFFIXES
183. The syllable ul is expressed by the $oderage$ -hook; al (pronounced $aw-l$), by the $oderage$ -hook. The sign al has already been given in the words $also$, $almost$. Sub is expressed by a joined s ; $less$, by l : ulster p alterna- l subway l
tive subway
ultima- submit thought-
almanac - substance home-
less
alternate* 26 subside d'needless
*For convenience, the root form of the word alter is retained in derivative forms, although the pronunciation changes. 184. Before r. l. ch. j. or a hook, s is written contrary to rule to express sub, as in suburb, sublime, subchief, subjoin.

185. When sub is followed by a circle vowel, s is disjoined and placed on the line close to the following character, thus:

subhead

subeditor

186. BRIEF-FORM DERIVATIVE DRILL



187. KEY TO BRIEF-FORM DRILL

1. acceptable, acknowledgment, addressed, addressee, advantageous, advisable, agreeable; 2. agreement, agreed, answers, appearance, appointment, asked; 3. beautiful, booklet, bookkeeping, careful, causes, charged, clearly; 4. collectible, considerably, correspondent, credits, desirous, educational; 5. effective, enclosure, explanation, favorable, favorite, favors, forced; 6. formerly, fully, greater, greatly, goodness, houses; 7. kindness, kindest, kindly, letters, likely, longer; 8. longest, mostly, myself, namely, names, obligations; 9. occasionally, preparation, publisher, purchaser, qualities, recovered, regardless, regards; 10. representative, satisfactorily, necessarily, necessityl, successfully, surely, usually, unusual, wished.

188. READING AND DICTATION PRACTICE

UNIT 24

PHRASING PRINCIPLES

189. Words Omitted. Any unimportant word may be omitted where the sense requires its restoration in transcribing:

are and there

in the world	nere and there
ought to be	ought to have
day or two	ought to receive
more or less —	in reply to your
little or no	for the time being
one or two	question of time
week or two	out of the question
son-in-law	one of the most
one of our	sooner or later
in order	in a week or two
some of · 2	Vin reference to the matter
some of those	, in regard to the matter

up to the time / glad to see I am of the opinion by the way on the market in such a manner on the subject kindly let us know on the question in order to prepare little or nothing in the matter in the market one of the best hand in hand in a day or two that is to say on account of the way I should like to have able to say more and more. I should like to know

Notes: I. To secure facility in execution, split up long phrases and practice progressively, as, for example, I should, I should like, I should like to know.

2. The use of such expressions as in reply to your, for the time being, in regard to the matter, etc., is to be discouraged. They are not sanctioned by careful writers of English. Nevertheless they are still widely in use in business correspondence, and to prepare students for the kind of dictation they will receive, it is necessary to draw attention to these phrases.

190. READING AND DICTATION PRACTICE

1: 9 / of 15. ~ VOLZ go gire"
glrordruge. 9 9 (· ca) 2 4 · Luc. 5 & Cxo2 2. No glare reci La sein mind - Joen Lours de sont

191. WRITING PRACTICE

1. We feel that the extension of the project will not in any way affect the operating costs.

2. The demand for the compound is beyond our power to handle, as the supply of raw products is very

limited.

 I admit that we must admire the way in which he managed his company through a desperate period in its history.

4. We shall attempt to adjust the price of the product to the figure you name, but it is evident that the existing cost of raw products will make this very difficult.

5. Just how the act will affect the sales is hard to predict, but I am almost sure that an adjustment is necessary. The worst feature of the arrangement for the extension of the coast line is that it will greatly reduce, if not exhaust, our present surplus.

6. It is evident from your latest request that you are against the extension of the bond issue, but it is hoped that as a student of finance you will realize that the extension of our operating capital is consistent with

modern methods.

7. Stocks and bonds are the two forms of investment most often chosen by the young man or young woman who has heeded the saying we have all heard nearly every day since we were born, that is, "The wise man

spends less than he receives."

8. Therefore, when you are ready to start investing it is much the best plan to rely on an investment bank to recommend the type of investment exactly suited to your needs. It will save you a lot of worry and will cost you nothing.

CHAPTER IX

UNIT 25

THE ABBREVIATING PRINCIPLE

192. The application of the abbreviating principle discussed in Chapter I, paragraph 23, many illustrations of which previously have been given, is more or less flexible and depends to a large extent upon the familiarity of the writer with the words and subject matter in the dictation. Note how the principle is applied in the following illustration:

It is possible that the success of the magazine may

make it necessary to change the policy of the association

at the next meeting in Philadelphia sometime in January.

Have you a memorandum of their financial standing?

The February number will contain an original story.

The abbreviating principle is not employed when advantage may be taken of analogical or definite word-building rules, and it should not be employed when easily written word forms are possible without it. A good rule to apply to any word is: When in doubt, write it out.

193. Short Words. In a small but useful group of common words—many illustrations of which have been given throughout this manual in "Brief Forms for Common Words"—the form stops with a diphthong or a strongly accented vowel:

arri(ve) 半	lou(d)	li(ght)
deri(ve)	,sou(th)	pri(vate) 6
enga(ge)o	poo(r)	glo(ry)
stri(ke)	pu(re)	invi(te)
gra(de)	cu(re)	provi(de)
tra(de)	pecu(liar) G	procee(d)
dou(bt)	confu(se)	deci(de)
crow(d) ~o	excu(se) 20	frei(ght)
prou(d) G	refu(se)	repe(at)
stoo(d)	beca(me)	opera(te) 💍 🗀

194. Long Words. An analysis of hundreds of words shows that the abbreviations of long words fall into three classes, from which the following rules have been established:

195. If there is a longhand abbreviation it is generally used, if it furnishes a distinctive outline, as in the words amount (amt.), April (Apr.), balance (bal.), memorandum (memo.):

amount	R.R.	~
(amt.) balance (bal.)	O.K.	~
boulevard (blvd.)	free on board (f.o.b.)	É
discount (dis.)	paid (pd.)	0
magazine (mag.)	Street* (St.)	Y
England (Eng.)	horse power (h.p.)	7
memorandum*	U.S.	92
post office (P.O.)	U. S. A.	3.
equivalent (equiv.)	ultimo (ult.)	1
America (Am.)	etc.	6

^{*} Memoranda is written mema; street is written st only with a street name, otherwise str.

196. Write through the accented syllable if the outline is distinctive. Illustrations: abbrev for abbreviate; lang for language; elab for elaborate, etc.:

authent(ic)	I S	leng(th)	
cap(able)	P.	lib(erty)	4
certif(icate)		mater(ial)	-8
conven(ience)	2	of(fer)	9
coop(erate)	Ty	orig(inal)	4
cus(tom)	7	pleas(ant)	~
depos(it)	1	pop(ular)	£ 1
devel(op)	2	pol(icy)	
dup(licate)	1	prej(udice)	9
estab(lish)	9 2	prin(ciple), prin(cipal)	Ca
finan(cial)	20	rel(ative)	e
illus(tration), illus(trate)	9	priv(ilege)	9
imag(ination), imag(ine)	-	trav(el)	of
lang(uage)	ث	un(ion)	-

197. READING AND DICTATION PRACTICE

UNIT 26

THE ABBREVIATING PRINCIPLE (Continued)

198. Write through the consonant following the accented syllable, if writing through the accented syllable does not give a sufficiently distinctive form.

To illustrate, writing ab for the word absent would not be sufficiently distinctive, but by writing abs, the word is immediately suggested. In context, can would not suggest cancel or canvas, but cans and canv would furnish perfectly legible forms:

	P	
abs(ent) abs(ence)	ا ا	essential 27
abso(lute)	{	freq(uent)
accomp(lish)	2	indic(ate)
appreciate, -tion (appresh)	G	journ(al)
associa(tion) (asosh)	9	loc(al)
attit(ude)	6	splend(id)
benef(it)	5	recipr(ocate) Z
canc(el)	0	num(erous)
corp(oration)	7	ordin(ary)
enthus(iasm)	1	spec(ify)

perman(ent)	<u></u>	simil(ar)	20
promin(ent)	C	social (sosh)	4
pract(ice)	C-V	tit(le)	10
rend(er)	ک	tot(al)	
separ(ate)	E	territ(ory)	9

OMISSION OF VOWEL BEFORE "SHUN"

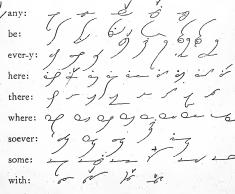
199. The vowel is omitted in the terminations tition, tation, dation, dation, nition, nation, mission, mation:

petition	.61	consolidation
competition	6	commission
station	1.	information Z
quotation	N	permission C
notation	~1	intimation
edition	1	definition 2
addition	6	combination
condition	1	recognition —
foundation	21	destination

200. READING AND DICTATION PRACTICE

UNIT 27 COMPOUND WORDS

201. A number of compounds may be obtained by joining brief forms:



202. KEY TO COMPOUND WORDS

any: anybody, anyone, anywhere, anyhow, anyway.
be: before, beforehand, behindhand, belong, beside, besides.

ever-y: whatever, whenever, whichever, however, whoever, everybody, everyone, everywhere.

here: hereafter, herein, hereinafter, hereinbefore, hereon, hereto,

here: hereafter, herein, hereinafter, hereinbefore, hereon, hereto, heretofore, hereunto, herewith.

there: thereafter, therein, therefore, therefrom, thereon, thereto, thereupon, therewith.

where: whereabouts, whereas, wherever, wherefore, wherein, whereof, whereon, elsewhere.

soever: whatsoever, wheresoever, whensoever, whosoever, whomso-

some: somebody, somehow, someone, sometime, somewhat, somewhere.

with: within, withstand, forthwith, notwithstanding.

Note: Slight modifications or omissions are made in the forms for anywhere, anyhow, hereinafter, herewith, however, sometime, samewhere and the compounds beginning with every. These should receive special attention. The form for natwithstanding is not-with-s.

203. IRREGULAR COMPOUNDS

meanwhile otherwise thanksgiving

FIGURES, ETC.

204. After numerals the word dollars is expressed by d; hundred by n placed under the numeral; thousand by h; million by m placed on the line close to the numeral; billion by b; pounds (weight or money) by p; gallons by g; barrels by b:; bushels by b:h; feet by f; francs by fr; cut by nw; o'clock by o placed over the numeral:

				5,000,000*	5
500*	5	\$5,000	5/	\$5,000,000	5_/
\$500	5)	500,000	5	5 lbs. (or £5)	5

*The sign for hundred is placed beneath the figure to distinguish it positively from million, which is written beside the figure.

205. The above signs may be used after the article a and such words as per, few, several:

several hundred a dollar several hundred dollars a pound a thousand dollars a million few thousand dollars a gallon a hundred thousand per hundred

206. Cents when preceded by dollars may be expressed by writing the figures representing them very small and above the numerals for the dollars; when not preceded by dollars, the sign for s is placed above the figures. Per cent is expressed by s written below the figures; per cent per annum by adding n to per cent.

five cents five per cent five per cent per annum

207. READING AND DICTATION PRACTICE

208. WRITING PRACTICE

- 1. A few thousand dollars will be needed to begin the repairs on the bridge at Omaha. It is estimated that the total cost will be about \$50,000.
- 2. Owing to the strike, the goods are coming through in very poor condition, and many of the shipments must be refused.
- 3. A trial of the peculiar device showed that it was not capable of developing even approximately the power claimed for it.
- 4. We are anxious to be invited to the private view of this new establishment, and especially of its elaborate and conspicuously beautiful decorations.
- 5. We are somewhat accustomed to abbreviating words in writing the English language in longhand. This expedient is especially applicable and convenient in writing shorthand. The principle is capable of great development and offers a ready means of providing short forms for many long words that would otherwise require more elaborate and consequently less fluent outlines.
- 6. In the Post Office Guide it is suggested that in addressing envelopes the name of the state, written on a line by itself, is more convenient in handling the mail.
- 7. A peculiar situation has arisen that is likely to prejudice the development and policy of this financial institution.
- 8. The Reverend Mr. Smith took a conspicuously benevolent attitude toward a policy that was not likely to be successful.
- 9. A regular feature of the establishment was the inauguration of a fashion show each month.

81.

(- think

CHAPTER X

UNIT 28

ANALOGICAL WORD-BEGINNINGS-DISJOINED

209. Certain prefixes or letters are disjoined to express tr and a following vowel. The prefix is placed above the line, very close to the remainder of the word:

	Lane	2-		2-	2
centr-, center			9	- 6	2
contr-, counter	7	27	(50	2
constr-	3	3	5 3	/ .? .	3
detr-, deter		-	-, (0	5
distr-, destr-	9	('	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
electr-, (or electric) extr-, exter, (or excl-)	9 9	2	- 9 - 2		
intr-, inter, enter, (or intel)	7 7.		/-/	-2	11
instr-	7 -	~ ~		7	-
retr-	7	「 二	, ():	
restr-	4	ン	7	5	

208. WRITING PRACTICE

- 1. A few thousand dollars will be needed to begin the repairs on the bridge at Omaha. It is estimated that the total cost will be about \$50,000.
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CHAPTER X

UNIT 28

ANALOGICAL WORD-BEGINNINGS-DISJOINED

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centr-, center	····· Pop
contr-, counter	225 (252
constr-	33333
detr-, deter	44,644
distr-, destr-	6 (()
electr-, (or electric)	
extr-, exter, (or excl-)	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
intr-, inter, enter, (or intel)	55 / - (27/
instr-	るうこうで
retr-	マニラくノン
restr-	ユンスラ
	121

210. KEY TO ANALOGICAL WORD-BEGINNINGS

- 1. central, center, centralize, centralization, centrifugal.
- contract, contrary, control, contribute, contrast, counterpart, countersign.
- construct, construction, constrain, constraint, construe, construed.
 - 4. detriment, detrimental, deteriorate, detract, detraction.
 - 5. destroy, distribute, distribution, district, distraction.
 - 6. electric, electrical, electrolysis, electric light.
- extra, extreme, extraordinary, exterior, extricate, exclusive, exclamation.
- 8. interest, interesting, enter, entered, entertain, interfere, introduce, intelligence.
- instruct, instruction, instrument, instruments, instrumental.
 retreat, retract, retraction, retribution, retrieve, retrogression.
 - 11. restrain, restraint, restrict, restriction.
- 211. In forming the derivatives of words ending in ct, as in contract, it is not necessary to disjoin to express ed, or, er, or ive. The t is omitted in the primitive form (under the rules given in Chapter VIII), and also in its derivatives:

contracted	~	instructed	~
contractor	2	instructor	~
constructed	2	instructive	5
constructor	3	extracted	19
constructive	3	restrictive	7

123

detracted	4	affected 2
active	9	defective 2
effected	2	detected
effective	ク	detective

ANALOGICAL WORD-BEGINNINGS-COMPOUNDS

212. Some very useful forms are obtained by joining simple syllable characters, such as in, un, dis, re, non, to the signs for disjoined word-beginnings:

uncontrolled		redistribute	(
unrestrained	-1)	disinterested	(3)
uninteresting	3.	indestructible	7
uninstructed		inextricable	(5)
concentration	7	eccentric	2 (
reconstruction	3	misinterpret	-

213. READING AND DICTATION



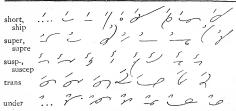
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UNIT 29

214. ANALOGICAL WORD-BEGINNINGS-DISJOINED (Continued)

agraggrant_ declinclmagn-(or Mc) multi over para* post* reclself, circu, circum grand

^{*}The prefix para is written above the rest of the word; post is written on the line close before the following character.



215. KEY TO ANALOGICAL WORD-BEGINNINGS

- 1. agree, agreeable, agreement, agriculture, aggravate, aggressive, disagree, disagreeable.
 - 2. anticipate, anticipation, antagonize, antecedent, anterior.
 - 3. declare, declaration, decline, declaim, declamation.
- 4. include, incline, inclination, inclined, inclusion, inclusive, inclement.
 - 5. magnify, magnitude, magnificent, magnet, McNeil.
 - 6. multitude, multiple, multiply, multiplication.
 - 7. over, overlook, overtake, overcoat, overthrow, overcome.
 - 8. paragraph, parallel, paramount, paradise, paralysis, parasite.
 - postage, postal, postmaster, postpone, postman.
 - 10. recline, reclined, reclaim, reclamation, recluse.
- 11. selfish, self-confident, self-control, circular, circulation, circumstances, circus.
 - 12. grand, grandson, granddaughter, grandmother, grandfather.
- 13. short, shorter, shorten, shortage, shortly, shortsighted, shipshape, shipwreck, shipyard.
- 14. superintend, superior, supervise, support, supreme, supremacy, superb, supersede.
- 15. suspect, suspected, suspicious, suspicion, susceptible, suspend, suspense, suspension. [port, transfix.
 - 16. transact, transacted, transaction, transfer, translation, trans-
- 17. under, understanding, undertake, understood, underneath, underline, underwrite.

216. ANALOGICAL WORD-BEGINNINGS—COMPOUNDS (Continued)

self-interest 5 disinclined
unselfish 7 disinclination
unparalleled 2 self-contradiction
unsuspected 2 unsusceptible
self-control untransacted
unsuspicious 3 unrestricted

217. READING AND DICTATION PRACTICE

TOS GREGG SHORTHAND Chap, X reformance r - 0 - 0 - 0 9 - 12 () h ; (- 1 J367 (____ (C) (20 3) ~ (6) 7010 - C, , ... 1, 2, 2, 2 m

200 (4/200). - 2 - 2 - (- 160) Ren 2 1 6 - 47

UNIT 30

PHRASING PRINCIPLES

218. The words misunderstand and misunderstood are expressed by stand and stood placed under mis, with mis placed on the line of writing. This rule is extended to the words understand and understood when they are preceded by a pronoun, a brief form, or a short phrase form:

misunderstand	I understand
misunderstood	I do not understand
I understood	I cannot understand
we understood	thoroughly understood

219. The words extra, enter, over, under, short, center, counter, agree, grand are expressed by the prefixal forms placed over the next word:

placed over the	next word		
extra discount	9 6.	under consideration 3	
enter the	7	extra fare	
enter into		short time	
over the	0	center line	
under any	20	agree with you	

130 GRE	0 0 0 11	011111111	1 01111
220. The wormany phrases:	d <u>done</u> is	expressed by the	<i>len</i> blend in
have done	7	will be done	6
has been done	6	would be done	1
has done	9	should be done	1
221. In many	phrases t	he word <i>than</i> is exp	ressed by n:
quicker than	~	rather than	0
better than	6-	nearer than	
sooner than	سعد	greater than	w
222. Many us slightly modifyi	seful busir	ness phrases may be rm for us:	e secured by
give us	-9	to us	1
tell us	8	let us	5
write us	9	mail us	P
223. In man disjoined d:	y phrases	department is exp	ressed by a
credit department	~/	purchasing departme	nt 9
shipping departme	ent 1/	accounting departme	nt o

224. In a number of phrases the word forms are modified or a word is omitted where the grammatical construction of the sentence would compel its restoration when transcribing:

when transc	mbing.	1	1
of course	9	whether or not	W
at once	~	at all events	y
at any rate		to some extent	2
great deal	n	to a great extent	ne
I always	2	to such an extent	Ju
on hand	ي .	at the same time	2
as follows	2	in other words -	1
whole lot	ا ا	once in a while	75'
one another	21	in my opinion	-
day's sight	6	in the first place	2
do you know		as soon as possible	E G = print
great pleasure	7	as a matter of fact	29
your order .	V	on account of	60)
first class	2 "light	over and over	w

225. READING AND DICTATION PRACTICE

U: 9 / 6. . 01/Ca 6 , 687

226. WRITING PRACTICE

1. The supreme test of his intelligent understanding of the transaction was revealed in his superior statement regarding it.

2. A shortage in the shipment was discovered by the superintendent, who immediately took the matter up

with his superior.

3. We suspect that the error in judgment was due entirely to his susceptible and unsuspicious nature, as well as to his shortsightedness.

4. We shall not overlook his tendency to overcharge our batteries, something that will be overcome by the simple expedient of giving the undertaking to McLain.

5. The instructor attempted to restrain his students from further controversy about the peculiar effects of electrolysis, to say nothing of the heated discussion about centrifugal and centripetal forces.

6. His disinterested attitude led to an unparalleled

controversy.

7. Mr. McFadden seemed disinclined to enter into the agreement owing to the aggressive policy and the superior air of the gentlemen representing the Paramount Overcoat Corporation.

8. The transfer of the contract may be easily effected, but I am inclined to think that it will be disadvanta-

geous.

9. Both the interior and exterior finishes were designed by Mr. McLaren, of McLaren, McNamara & McIntyre.

ro. The reconstruction of the dam was opposed by a multitude of citizens because of the extraordinary declivity of the adjacent walls of the cliff, which would necessitate much extra construction.

trans

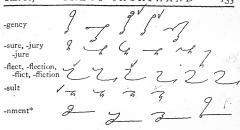
CHAPTER XI

UNIT 31

227. ANALOGICAL WORD-ENDINGS-JOINED

-scribe, -scription	2 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
-cient, -tient, -ciency	L
-pose, -position	77 44 (114)
-pute, -putation	22,22
-ure, -ture	2 h f all
-ual, -tual*	
-spect, -spection	776651
-quire	0 -0 100 00
-pire	6 7 7 6 6 6
-nsive	57779

^{*} The termination ually, as in mutually, is expressed by the loop. Note: Occasionally a disjoined prefix precedes a joined suffix, as in circumspect, introspect, in which case the disjoined sign is written above.



* The "jog" is omitted in the termination -nment.

228. KEY TO ANALOGICAL WORD-ENDINGS

- 1. subscribe, subscription, describe, description, inscribe, prescription. [ficiency.
 - 2. ancient, patient, impatient, efficient, efficiency, deficient, de-
- 3. compose, composition, propose, proposition, suppose, supposition, dispose, disposition, oppose, opposition.
- 4. repute, reputation, dispute, disputation, compute, computation, impute, amputation.
 - 5. secure, picture, feature, nature, creature, departure.
 - 6. actual, mutual, equal, eventual, continual.
- 7. inspect, inspection, prospect, prospective, expectation, circumspect, introspection.
 - 8. require, inquire, acquire, requirement, acquires.
 - 9. expire, inspire, conspire, transpire, perspire, aspire.
- 10. expensive, extensive, comprehensive, offensive, intensive, defensive.
 - 11. agency, emergency, exigency, urgency, contingency.
 - 12. assure, leisure, pressure, measure, treasure, injure.
 - 13. reflect, reflection, inflict, infliction, conflict, confliction.
 - 14. insult, result, consult, consultation.
 - 15. assignment, refinement, consignment, adjournment.

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Chap. XI

229. READING AND DICTATION PRACTICE

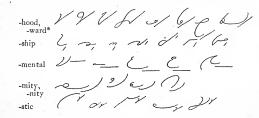
176/26,1650 2, 1 - 16 c 2 6 y . 9 00 12-1,6-9> ert in to 8, 6, 5, 16, 25 L (e) - 7 8 0, - 9 5, - J, 2 - 19 - 2 0 (in)

UNIT 32

ANALOGICAL WORD-ENDINGS-DISJOINED

230. In most of the disjoined word-endings the vowel preceding the ending is understood, as in art(i)cle, barn(a)cle, dom(e)stic, cal(a)mity, extr(e)mity, auth(o)-rity, sec(u)rity:

543 -ical, icle, -acle -tic, -tical, -lity -ulate. -ulation -bility -city -logy, -logical -rity -fication -gram. -grim



* In the words forward, afterward, upward, backward the suffix is joined; in other words, it is disjoined.

231. KEY TO ANALOGICAL WORD-ENDINGS

- 1. article, practical, physical, musical, medical, technical.
- 2. politic, political, politically, critic, critical, critically.
- 3. personality, locality, formality, facility, utility.
- 4. formulate, formulation, speculate, speculation, regulate, regulation.
- 5. possibility, ability, sensibility, nobility, reliability, adaptability, visibility.
- 6. capacity, simplicity, ferocity, tenacity, scarcity, sagacity, electricity.
- psychology, apology, analogy, physiology, theology, zoology, genealogy, mineralogy.
- 8. authority, majority, prosperity, security, sincerity, popularity, minority.
- classification, specification, modification, notification, qualification, justification.
- 10. phonograph, photography, geography, lithography, stenography, typography, typographic.

- 11. telegraph, telegraphy, telegrapher, telegraphic, calligraphy.
- 12. telegram, cablegram, radiogram, pilgrim, program.
- 13. forward, afterward, upward, backward, reward, boyhood neighborhood, childhood.
- 14. friendship, kinship, worship, courtship, hardship, township, partnership.
- 15. fundamental, ornamental, supplemental, experimental, temperamental.
 - 16. calamity, extremity, serenity, divinity.
 - 17. domestic, artistic, drastic, elastic, fantastic.

232. READING AND DICTATION PRACTICE

The series of the ser

GREGG SHORTHAND Chap. XI L 6,0 m 9, (2,)mage Gillerand ce & I. op x. ~, u a - 5: 0 2 2, 6 Cd > -p) 2), 0,-1J (del, · P 4 2 6 /2 / . 1 /2 ci-16, C 201/96 1 - 62 0. (6, 20 A) (2, 2. 20 2 / 2 , 2/ 1/2, -12 6/1, 2or & c - 1 g,

UNIT 33

INITIALS

233. As there is no context to initials, accuracy in writing them is of prime importance:

						,
A	0	Н .	Ο	V _s	V	/
		I Q	P		W	2
	2,0	J /	Q	S. S.	\mathbf{X}	2
	1	K 🗇		<u> </u>		0 -
E	0	L 🗼	S) "	Z	1
F	1	M	T	1,		
G		N -	U	6,0		•

234. Many writers prefer to write initials in longhand, and if this is done a great saving in time may be effected by writing them in small letters and joining the letters, thus:

A. B. Smith C. D. Brown E. F. Jones

INTERSECTION

235. The expedient known as intersection, or the writing of one character through another, is sometimes useful for special phrases. In applying this expedient the writer must rely very largely upon his own judgment. In his daily work as stenographer or reporter he may find some terms peculiar to the business in which he is engaged occurring so frequently that special forms may be adopted for them that will be brief and yet absolutely distinctive. Very often the writing of one character through another will meet the exigency. The following are useful examples:

A. D.	0	Associated Press
A. M.		Democratic party
P. M.		Republican party
C. O. D.	1	political party
price list	\leftarrow	Baltimore & Ohio (B. & O.)
list price	4	New York Central
vice versa	1	Michigan Central
bank draft	1	Illinois Central
order blank	1	endowment policy

Grand Trunk	indemnity policy
selling price	Canadian Pacific
market price	Northern Pacific
Union Pacific	application blank
School Board	bond and mortgage
member banks	chairman of the board
curb market	Federal Reserve Board
stock market	Board of Managers
Great Britain	Board of Manage- ment
enclosed blank	commercial paper
General Manager	account current
Assistant General Manager	chattel mortgage
bills payable	certificate of deposit
bills receivable	commercial draft
profit and loss	Board of Education
Board of Trade	Chamber of Commerce

236. READING AND DICTATION PRACTICE

1:20 2,0/6 4, Mr 12 (1 2000) 26 colones 59 -0 -0 O / -, 0 -1975 (01-6.1,000 11.000)0016

237. WRITING PRACTICE

1. It transpired that he did not aspire to the office himself but was conspiring to overthrow the incumbent.

2. Intensive study of the actual conditions of the conflict ought to make it possible to prevent the recurrence of this emergency.

3. Without a considerable body of experimental data it is impossible to formulate physiological rules with reliability.

4. In the extremity, the sublimity and nobility of his

character were revealed with inspiring clarity.

5. The floods were a national calamity in which thousands were injured, to say nothing of the financial losses inflicted on all the people in that territory.

6. It will probably require the services of many stenographers to answer all the inquiries about the branches of this extensive business, and I myself shall take care of those of great urgency.

7. One of the finest things a teacher can do is to inspire the student to make proper use of his leisure time, to give some time to reflection and thought.

8. Nobility of thought, adaptability of ideas, and generosity of nature—these are the fundamental requisites for those who would have the real rewards of life.

9. His phraseology seems to call for an apology on his part; the other members of the partnership were not backward in sending him a notification to that effect.

10. He employed all his great ability in writing an interesting article on the politics of this locality. As he wrote with authority, and had every justification for what he said, his article had a certain degree of popularity with the majority.

CHAPTER XII

UNIT 34

STATES AND TERRITORIES

238. The abbreviations used in the following list are those adopted by the Post Office Department:

Ala.	00	Hawaii	io.	Minn.	
Alaska	ce	Idaho	6	Miss.	
Ariz.	Qe	Ill.	$\overline{}$	Mo.	
Ark.	0	Ind.	1	Mont.	~
Calif.	~	Iowa	0	Nebr.	7
Colo.	~	Kans.		Nev.	(T
Conn.		Ky.	~	N. H.	- ·
Del.		La.		N. J.	+
D. C.	6	Maine	-	N. Mex.	
Fla.	20	Md.	_/	N. Y.	-
Ga.	dy	Mass.	-0	N. C.	~
Guam	-	Mich.		N. Dak.	10

PRINCIPAL CITIES OF THE UNITED STATES

Utah

PR

239. The following names of cities are arranged in the order of their population:

• •	
New York	Boston
Chicago	Pittsburgh G
Philadelphia	San Francisco
Los Angeles	Buffalo g
Detroit	Washington 3
Cleveland	Milwaukee
St. Louis	Newark
Baltimore	Minneapolis

Wyo.

New Orleans	Atlanta
Cincinnati 🕹	Akron
Kansas City	Birmingham
Seattle J	Omaha -
Indianapolis H	Dallas
St. Paul	San Antonio
Portland (Syracuse 6
Louisville	Worcester 2
Jersey City	Richmond
Rochester	Memphis
Toledo	New Haven
Columbus	Dayton 26
Denver	Norfolk
Providence	Youngstown
Houston	Hartford of
Oakland ~	Ft. Worth

	_
Tulsa 16	Camden
Grand Rapids	Fall River
Oklahoma City - Jo	Wilmington 2
Bridgeport	Cambridge
Miami	Yonkers &
Long Beach	Albany
Des Moines	San Diego
Springfield &	New Bedford
Flint	Lowell
Paterson as	Reading
Scranton 20	Duluth
Erie	Elizabeth e
Jacksonville 3	Canton
Nashville J	El Paso
Trenton	Spokane &
Salt Lake City	Tacoma 600

[Chap. XII

240. READING AND DICTATION PRACTICE

1: - 1 10 2 2 - 1 1 5/ Poo (2 711 n, - - 2 "] . 2 . 8 2 " 2006-11-62) 2731-182 96697,000. 12 12 (a1 1 , / n) - 6. a 3 x > 2 2 7 1 - 4 - 6, 1

UNIT 35

241. The terminations burg, ville, field, port may generally be expressed by the first letter, joined or disjoined as convenient; ford, by fd; ington, by a disjoined tn; and ingham, by a disjoined m:

Harrisburg	Davenport
Petersburg	Newport
Fitchburg 9	Shreveport 4
Newburgh (Oxford
Danville 9	Rockford —
Zanesville	Milford —
Evansville	Kensington
Knoxville	Arlington Q
Pittsfield	Birmingham
Plainfield 6	Nottingham

Note: A distinction between ton and town is made as follows:

Johnston Johnstown Charleston Charlestown

242. The names of cities and states often may be joined:

Buffalo, N. Y.	5	St. Louis,
St. Paul, Minn.	~	Rochester, N. Y.
Boston, Mass.	۹	Baltimore, Md.
Detroit, Mich.	0	Memphis, Tenn.
Chicago, Ill.	te	Louisville, Ky.
Denver, Colo.	2 -	Minneapolis,————————————————————————————————————
Omaha, Nebr.	9	Washington, 2/6 D. C.

"STATE OF" JOINED

State of Mass.

243. When the words "State of" precede the name of a state, omit of and join the words, if convenient:

State of N. Y.

State of Nebr.	7	State of Pa.
State of Ill.	,2	State of La.
State of N. J.	7	State of Ga.
State of Miss.	y s	State of Minn.

244. CANADIAN PROVINCES AND CITIES (Including Newfoundland and Labrador)

Prince Edward Island	60.	Edmonton
Nova Scotia	>	Hamilton :
New Brunswick	1	London
Quebec	7	Montreal
Ontario		Ottawa
Manitoba		Peterboro Gy
Saskatchewan	76	Regina
Alberta	2	St. John
British Columbia	{	Saskatoon
Yukon	02	Toronto /
N. W. Territories	-No.	Vancouver
Labrador	9	Victoria 2
Newfoundland	- C	Windsor 2
Brantford	(o)	Winnipeg 2
Calgary	e	Saint John's
	1 43. W.	60

245 PRADING AND DICTATION PRACTICE

1. (, , & , , = , - , 9-1 J_, -6 20 N. D. S. E. 16120 N (-o () = 60 or U = 1 - ~ = - ! - - 6 -6670,000, 1 200 45th Jo Poh / he of I ke -62 -0x> n 2 / G JET (m.) o). 161161

IINIT 36

A SHORT VOCABULARY

246. This short vocabulary will be a valuable addition to the equipment of every shorthand writer. Though many of these words are not of high frequency, it will be seen at a glance that they are of sufficient importance to warrant study. Many of them are written according to the abbreviating principle:

	P		
A abandon	6	approval 9	
abstract	50	argument	- 1
abundant		assist	
accommoda	ation of	assistance	
accurately	08	Atlantic	,
affidavit	97	attorney	
afford	2	authoritative	
alphabet	0	automobile	
ambassador	. 07	avoid	
American	6 F	B benevolent	
application	e	bookkeeper 6	

	bookkeeping	cultivate 2
3	celebrate 💮	curious
	Christmas D	deceive
	citizen χ	default (
	civil .	defendant 2
	clerk	degenerate Lo
	comfort	democrat
	compare	designate
	comparative	disagreement
	consequent,	disappoint
	consequence conclude	discuss
	conclusion	distinct
	congress	distinguish
	connect	disturb
	conspicuous	doctrine
	criticism	drop M

E	elaborate e	I inaugurate
	emphasize	independent, /
	energy —	indispensable /
	English	iron
	entitle	J junior
	execute 2	jurisdiction Le
F	familiar Le	jury
	fault	L legislate
	fortune . Y	legislation
	frantic 2	legislative
	fulfill	legislator
G	glorious ————————————————————————————————————	• legislature
	God	likewise 6
н	headquarters /	literary.
	husband ?	· literaturė
	hydraulic 6	litigation

	locate			partial	6,
	luxury	9		passenger	6
M	merchant	-1		persecute	600
	messenger	-9		plaintiff	0
	misdemeanor	.6		practice	C~
	mortgage	_		probability	4
N	neglect	-5		prosecute	
	negligence			publication	{
	negligent	-67)		punctual	} <
	negotiate	-03		pupil	\mathcal{L}^{2}
	novelty	-y :	Q	qualify	3
0	observe	6,	R	remainder	مـــــــــــــــــــــــــــــــــــــ
	obstruct			resignation	2
	obvious		s	salesman	2-
	occupy, occupation	7		scarce	~
P	parcel	()		cacratory	2 10 0

signature			sympathy
significant, significance		Т	testimonial
silence	6		testimony
specify	6		text
specific	6	บ	unavoidable 7
society	2		universal 637
subordinate	80	$\boldsymbol{v}_{j} = \boldsymbol{v}$	variety
subsequent	5		verdict
substantial	· ·	w	warehouse 25
substitute	1		wholesale :- 6
succeed	2/		wife $\mathscr S$

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247. READING AND DICTATION PRACTICE

1: 2 () (L d ... 7270) 18 / 0 -0 -0 1008 8 6 no - 2008 soil y ec/ 2000 non 1008, 9 d y 10 0 - 70 0 (10 - 80 e D y 19 0 10 - 80 e D y 19 0 om if & raid Co 22001/2000 2000000000 07/2

248 WRITING PRACTICE

- 1. Of the 61 aircraft-production establishments reporting to the U. S. Department of Commerce in 1927, 15 were located in New York; 9 each in California and Michigan; 4 each in Illinois, Missouri, and Ohio; 3 each in New Jersey and Pennsylvania; 2 in Maryland; and I each in Colorado, Connecticut, Iowa, Kansas, Nebraska, Virginia, Washington, and Wisconsin.
- 2. There were 4,134 civilian-owned aircraft, including balloons, airplanes, and airships. California led with more than 600; New York second with 387; Illinois, 350; Michigan, 291; Texas, 261; Pennsylvania, 212; Ohio, 231; and Missouri, 216.
- 3. Air mail is rapidly securing the business that always goes to the fastest method of transportation. Illustrative of the difference in transportation time between train and air-mail planes is the following schedule: New York to San Francisco, train 83 hours, air mail 31 hours; Chicago to New York, train 20 hours, air mail 9 hours; St. Paul to Dallas, train 37 hours, air mail 17 hours; Boston to Cleveland, train 16 hours, air mail 8 hours; Los Angeles to St. Louis, train 60 hours, air mail 26 hours.
- 4. The average rise and fall of tide at the important American seaports is as follows: Baltimore, I foot, 2 inches; Boston, 9 feet, 7 inches; Galveston, 1 foot; New Orleans, none; New York, 4 feet, 5 inches; Philadelphia, 5 feet, 2 inches; San Francisco, 3 feet, II inches; and Washington, D. C., 2 feet, II inches.

- 5. The English lady was obliged to abandon her plan to celebrate Christmas on this side of the Atlantic with her son, who was a Junior at college.
- 6. It is obvious that failure to observe the terms of the mortgage constitutes a default in the agreement.
- 7. The well-nigh universal and wholesale use of the automobile has added greatly to the comfort and luxury of living.
- 8. The merchant notified his salesmen that all the goods stored in the warehouse were to be put on sale.
- 9. Three classes of employees were affected by the notice-secretaries, bookkeepers, and general clerks.
- 10. In consequence of the disagreement between the plaintiff and his attorney the jury heard no testimony that day.
- 11. It was a distinct disappointment to the distinguished literary light not to be included on the program.
- 12. The messenger made a frantic effort to locate the parcel containing the testimonials regarding the texts.

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